



BID BULLETIN 01

Project Title: *Supply and Delivery of Laboratory & Veterinary Supplies for VSU
Main and Component Colleges (GOODS-20-50)*

Date: 05 October 2020

Bidders are hereby informed/reminded of the following addendums/amendments/clarifications:

LIST OF ELIGIBILITY REQUIREMENTS

ELIGIBILITY AND TECHNICAL DOCUMENTS (1st Envelope)	
<i>Eligibility Documents</i>	
1	PhilGEPS Certificate of Registration (Platinum) or a. Registration Certificate b. Mayor's/Business Permit c. Tax Clearance d. Audited Financial Statements
2	Statement of On-Going Government & Private Contracts
3	Statement of Bidder's Single Largest Completed Contract (at least 25% of the ABC or P 1,099,675.55) or Statement of at least two (2) similar completed contracts w/ total amount of at least P 1,099,675.55 and the largest of which should be at least P 549,837.77
4	Net Financial Contracting Capacity (at least P 4,398,702.18)
<i>Technical Documents</i>	
5	Bid Security
6	Technical Specifications
7	SCHEDULE of Requirements/Production and delivery schedule
8	Manpower Requirements
9	After Sales service/parts (at least 3 months from acceptance of delivered goods)
10	Omnibus Sworn Statement
FINANCIAL DOCUMENTS (2nd Envelope)	
11	Bid Form

Please take note: In the **Technical Specifications**, bidders must state either “Comply” or “Not Comply” **against each of the individual parameters of the specifications** per item stating the corresponding performance parameter of the equipment offered. Statements of “Comply” or “Not Comply” must be supported by evidence in the **Bidders Bid** and cross-referenced to that evidence. Evidence shall be in the form of **manufacturer’s un-amended sales literature (Data Sheets), unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data, and Brand and Model** as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the provisions of **ITB** Clause 3.1(a)(ii) and/or **GCC** Clause 2.1 (a)(ii).

I. Preparation of Electronic Bid (for bidders who prefer electronic bid submission)

1. Convert all documents into Portable Document Format (PDF) and should be printable.
2. Properly label all documents for prompt identification. Filename of documents, whichever are applicable to the bidder, should be as follows:

Document	Filename (in PDF form)
1. PhilGEPS Certificate of Registration (Platinum)	PhilGEPS
2. Registration Certificate (SEC/DTI)	Registration Certificate
3. Mayor’s/Business Permit	Mayor’s-Business Permit
4. Tax Clearance	Tax Clearance
5. Audited Financial Statements	Audited Financial Statements
6. Statement of On-Going Government & Private Contracts	Statement of On-Going Contracts
7. Statement of Bidder's Single Largest Completed Contract	SLCC
8. Statement of at least two (2) similar completed contracts	Statement of Completed Contracts
9. Net Financial Contracting Capacity	NFCC
10. Bid Security	Bid Security
11. Technical Specifications	Technical Specifications
12. SCHEDULE of Requirements/Production and delivery schedule	Schedule of Requirements
13. Manpower Requirements	Manpower Requirements
14. After Sales service/parts	After Sales
15. Omnibus Sworn Statement	Omnibus Sworn Statement
16. Bid Form	Bid Form

3. Create two (2) folders that are password-protected. The first folder should contain all technical documents (Items 1-15 above, whichever are applicable). The second folder should contain the Bid Form (financial proposal).
4. Compress the two (2) folders and name as follows: a) first folder: **Technical Documents**, b) second folder: **Financial Documents**.
5. Email the 2 compressed folders to Ms. Jessamine C. Ecleo at jecleo@vsu.edu.ph before the deadline.

Original	Amendment
1. A complete set of Bidding Documents may be acquired by interested Bidders on September 21 to October 12, 2020 until 8:59 AM from the address below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Five Thousand Pesos (P5,000.00) 5. It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that Bidders shall pay the applicable fee for the Bidding Documents not later than the submission of their bids.	2. A complete set of Bidding Documents may be acquired by interested Bidders on September 21 to October 12, 2020 until 8:00 AM from the address below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Five Thousand Pesos (P5,000.00) 5. It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that Bidders shall pay the applicable fee for the Bidding Documents not later than the submission of their bids. The Bidders may also deposit the applicable fee to Visayas State University Landbank Account: Account Name: Visayas State University Fund 164 Account Number: <u>3572-1000-13</u> And send the deposit slip to Ms. Jessamine C. Ecleo at jecleo@vsu.edu.ph

II. Revised List of Goods and Technical Specifications

- Some Specifications were added and/or deleted
- Some Quantities and Unit Prices (ABC) were changed

Item No.	DESCRIPTION	Unit	Qty	ABC (Pesos)	Total ABC (Pesos)
	FOR VSU MAIN CAMPUS				
	For Items No. 1 to 738 Delivery (FOB) is at VSU Main Campus				
1	Paraffin wax - Melting Point: 52-54deg.c. 54-56deg.c. 56-58deg.c. 58-60deg.c. 60-62deg.c. 62-64deg.c. 66-68deg.c.	kgs	10	250.00	2,500.00
	- Color,saybolt: 28 min				-
	- Light stability, No.: 4 max				-
	- Needle Penetration (25deg.c.,1/10 mm): 18 max				-
	- Odor, No.: 1 max				-
	- Mechanical impurity and water:wt%: Nil				-
	- Water-soluble acid or alkali: Nil				-
	- Bulk density: 0.88-0.915 g/cm3				-
	- Oil Content: 0.5% max				-
2	1% Aqueous Safranin O Solution, 500mL	bot	1	2,300.00	2,300.00
3	1-10 phenanthroline AR 25g	bots	1	4,500.00	4,500.00
4	5g-delete Acetocarmine	grams	5	1,800.00	9,000.00
5	95% Ethyl Alcohol	gallons	5	1,500.00	7,500.00
6	99% Isopropyl Alcohol	gallons	5	1,500.00	7,500.00
7	Absolute Ethanol, purity: 96%, Analytical Grade, 2.5 L	bot	1	3,000.00	3,000.00
8	Acetic Acid, AR	ltrs	2	1,400.00	2,800.00
9	Acetone AR 2.5L	bots	3	2,000.00	6,000.00
10	Acetone, 2.5 liter, AR	bot	1	2,500.00	2,500.00
11	Acid Fuschin 500ml	bot	1	800.00	800.00
12	Activated charcoal	kg	1	1,000.00	1,000.00
13	Acetylene, ultra pure, for the AAS, LINDE cylinder	cylinder	1	2,500.00	2,500.00
14	Activated Charcoal, AR	kg	1	2,000.00	2,000.00
15	Agar Powder (For Plant Tissue Culture)	kgs	2	1,680.00	3,360.00
16	Alcohol 95% 20L carbouy	cont	1	3,000.00	3,000.00
17	Alcohol lamp with safety cap, 3.25" Diameter, 1/4" wick, split sleeve wick adjustment	pc	6	520.00	3,120.00
18	Allium cepa Mitosis Feulgen Stain Prepared Microscope Slide	pcs	9	1,400.00	12,600.00
19	Allium Stoma Prepared Microscope Slide	pcs	9	600.00	5,400.00
20	Amaranthus embryo L.S	pcs	3	250.00	750.00
21	Ammonium Acetate, AR	kg	1	2,000.00	2,000.00
22	Ammonium chloride, 500g	bot	1	2,000.00	2,000.00

23	Ammonium Hydroxide 2.5li/gal, AR	bot	1	1,300.00	1,300.00
24	Ammonium meta vanadate, AR, 500g/bot	bot	1	1,300.00	1,300.00
25	Ammonium Molybdate 500gm/bottle, AR	bot	1	950.00	950.00
26	Ammonium molybdate, AR, 500g/bot	bot	1	1,000.00	1,000.00
27	Ammonium Oxalate 125g	bot	1	1,000.00	1,000.00
28	Ammonium Oxalate AR 500gms	bot	1	950.00	950.00
29	Ammonium Oxalate, 100g	pack	1	3,500.00	3,500.00
30	Anhydrous Copper Sulfate 500g	bot	1	950.00	950.00
31	Aniline Blue (water soluble) 25g	bot	1	7,000.00	7,000.00
32	Arabinose 500gm AR	bot	1	9,050.00	9,050.00
33	Arbutin, 250g, AR	bot	1	2,000.00	2,000.00
34	Bacterial Aluminum Inoculating Loop	pcs	5	50.00	250.00
35	Bacto Tryptone, 500g, AR	btl	1	3,200.00	3,200.00
36	Barnes dropping bottles, 30 ml, Durable glass with rubber bulb forming tight stopper	pc	12	300.00	3,600.00
37	Basic Fuschin 25g	bot	1	3,200.00	3,200.00
38	Beaker, 1000ml, Borosilicate Glass pyrex-	pcs	3	583.33	1,750.00
39	Beaker, 250 ml, Material: glass, Color: Transparent, with white marking spot	pcs	5	275.00	1,375.00
40	Beaker, 500ml, Material: glass, Color: Transparent, with white marking spot	pcs	5	450.00	2,250.00
41	Beaker, 600ml, Borosilicate Glass pyrex-	pcs	2	500.00	1,000.00
42	Beaker,Graduated Low Form Griffin, 250mL, Borosilicate Glass, 50mL Graduation Interval with Double Scale	pc	12	350.00	4,200.00
43	Beaker,Graduated Low Form Griffin, 250mL, Corning Pyrex- 1000-600 Glass, 50mL Graduation Interval with Double Scale	pc	12	350.00	4,200.00
44	Beaker,Graduated Low Form Griffin, 600mL, Borosilicate Glass, 50mL Graduation Interval with Double Scale	pc	12	810.00	9,720.00
45	Beaker,Graduated Low Form Griffin, 600mL, Corning Pyrex 1000-600 Glass, 50mL Graduation Interval with Double Scale	pc	12	810.00	9,720.00
46	Beef Extract 500mg	bot	1	1,400.00	1,400.00
47	Benedicts reagent 1L	bots	4	1,350.00	5,400.00
48	Benzoic acid, 100g, AR	btl	1	700.00	700.00
49	Blender (10 speed range), at least 1.25liter capacity, good quality	pcs	2	4,500.00	9,000.00
50	Boric Acid, AR	kg	2	1,500.00	3,000.00
51	Bromcresol Green 25g	bot	1	2,400.00	2,400.00
52	Bromcresol green, AR, indicator, 250g/bot	bot	1	2,000.00	2,000.00
53	Bromcresol green, AR, indicator, 250g/bot	bot	1	2,400.00	2,400.00
54	Bromcresol Purple 25g	bot	1	2,400.00	2,400.00
55	Buchner funnel, porcelain, 90mm	pcs	3	700.00	2,100.00
56	Caffeine, 25g, AR	btl	1	600.00	600.00
57	Calcium Carbonate, 1kg/bottle	bot	1	1,200.00	1,200.00
58	Calcium carbonate, AR, 500g	btl	1	1,000.00	1,000.00

59	Calcium chloride (anhydrous) 500g AR	bots	1	1,500.00	1,500.00
60	Calcium Chloride Crystals 500g	bot	1	1,400.00	1,400.00
61	Calcium Chloride Dihydrate, AR, 500g, bottle powder	bot	1	980.00	980.00
62	Calcium Nitrate	kg	1	185.00	185.00
63	Camassia Petiole for Sclereids Prepared Microscope Slide	pcs	9	600.00	5,400.00
64	Carbolic Acid	kg	1	1,400.00	1,400.00
65	Carbon disulfide 500ml AR	bots	3	1,500.00	4,500.00
66	Carbon tetrachloride 2.5L/bottle AR	bots	2	5,500.00	11,000.00
67	Casein Hydrolysate	kg	1	900.00	900.00
68	Celite Dust 500g	bot	1	4,850.00	4,850.00
69	Cetyltrimethylammonium Bromide, 125g, AR	btl	1	5,000.00	5,000.00
70	Chloral Hydrate, 1kg/bottle	bot	1	550.00	550.00
71	Chloroform 2.5L/bottle AR	bots	3	2,500.00	7,500.00
72	Chloroform 1 liter/bottle	bot	1	1,700.00	1,700.00
73	Citric Acid AR 500g/bottle	bot	1	1,200.00	1,200.00
74	Colchicine N-(5,6,7,9-Tetrahydro-1,2,3,10-tetramethoxy-9-oxobenzo(a)heptalen-7-yl-acetamide). Mol. Formula C ₂₂ H ₂₅ NO ₆ . Mol wt. (399.4g/mol) CAS No. (64-86-8)	grams	1	12,500.00	12,500.00
75	Concentrated Ammonia AR 2.5L/bottle	bots	3	2,500.00	7,500.00
76	Congo Red 25g	bot	1	2,300.00	2,300.00
77	Copper Acetate Crystals 500g	bot	1	1,300.00	1,300.00
78	Copper Sulfate 500g/bottle AR	bots	2	1,650.00	3,300.00
79	Corallorhiza striata Floral Spike LS Meiosis Prepared Microscope Slide	pcs	9	1,400.00	12,600.00
80	Cover slip 20 pcs/box	box	1	800.00	800.00
81	Crystal Violet 25g	bot	1	750.00	750.00
82	Crystal Violet, 25g	pack	1	5,200.00	5,200.00
83	Cyclohexene AR 2.5L	bots	1	3,200.00	3,200.00
84	Delicate Task Wiper (Regular, 4 1/2" x 8 1/2")	box	1	460.00	460.00
85	Denatured Alcohol	gal	4	260.00	1,040.00
86	Dessicant silica gel w/ indicator (orange gel) granulated ca 1-3 mm	bots	1	2,700.00	2,700.00
87	Dessicator Jar with silica gel 16" outside diameter	unit	1	15,000.00	15,000.00
88	Dextrose Powder 500g	bot	1	800.00	800.00
89	Digital Weighing Bench Scale Maximum of 30kgs.	unit	1	5,000.00	5,000.00
90	Dilution Bottles with cap, 250 ml capacity, blue colored, anti-slip screw cap, made from borosilicate glass, with white graduation marks, heat resistant (sterilization temp. 121°C), Transparent body)	pcs	5	500.00	2,500.00
91	Dimethyl Sulfoxide, AR	gallon	1	1,500.00	1,500.00
92	Dissecting scalpel handle No. 3, Stainless steel, student grade	pcs	24	410.00	9,840.00

93	DTPA, 250g, AR	bot	1	4,500.00	4,500.00
94	Econo-Blue Nitril Gloves (100% synthetic nitrile)	box	1	860.00	860.00
95	Electronic Digital Vernier Caliper	pcs	3	3,000.00	9,000.00
96	Electronic Digital Vernier Caliper, LR44 Battery	unit	1	12,650.00	12,650.00
	Measurement range: 0-150mm/0 to 6in.				-
	Resolution: 0.01mm/0.0005in.				-
	Instrumental error: ± 0.02 mm/0.001in.				-
	Storage temp.: -10 to +60°C				-
	Operating temp.: 0 to +40°C				-
	Battery: SR44				-
97	Embedding Paraffin 58° to 60°C	kgs	2	1,200.00	2,400.00
98	Equisetum shoot tip L.S, prepared slide	pcs	3	250.00	750.00
99	Erlenmeyer Flask, glass, 250 ml, durable	pcs	10	520.00	5,200.00
100	Erlenmeyer Flask, glass, 125 ml, durable	pcs	10	250.00	2,500.00
101	Erlenmeyer, Narrow mouth flask 1000ml, Borosilicate Glass	pcs	3	910.00	2,730.00
102	Erlenmeyer, Narrow mouth flask 250ml, Borosilicate Glass	pcs	3	440.00	1,320.00
103	Ethanol 95%, Analytical Grade, 1 gal	gal	5	750.00	3,750.00
104	Ethanol AR 2.5L/bottle	bots	5	2,500.00	12,500.00
105	Ethanol, 2.5 L. Technical grade, 1 gal./bottle	bot	1	2,000.00	2,000.00
106	Ethanol, 2.5 liter - laboratory grade	bot	1	2,000.00	2,000.00
107	Ethanol, AR, 95%, 2.5L/bot	bot	6	1,500.00	9,000.00
108	Ethyl Alcohol 95%	liters	10	120.00	1,200.00
109	Ethyl Alcohol 95%	gals	5	700.00	3,500.00
110	Immersion Oil for Microscope low viscosity 30ml/bot (Solubility: 33.3 mg soluble in 1 mL of xylene; Density (at 23°C) : ~ 0.923 g/mL; Refractive index (n 20/D) : 1.5110 - 1.5210; Viscosity : max. 150 cSt)	bot	1	1,750.00	1,750.00
111	Ethyl Alcohol, 100%, Analytical Grade	gal	1	2,900.00	2,900.00
112	Ethyl Methyl Sulfonate (EMS) mol. Wt (124.16) Liquid in glass bottle. Density (1.206g/ml at 20C). Refractive index (N20/D 1.418(Liter)) Linear Formula (CH3SO3CH2CH3) CAS No. (62-50-0)	grams	10	95.00	950.00
113	Face mask, disposable, box of 50	bxs	1	300.00	300.00
114	Ferric Ammonium Citrate, 500g, AR	bot	1	2,500.00	2,500.00
115	Filter paper (ordinary), cartolina size	pcs	50	50.00	2,500.00
116	Filter paper, no. 1, 125mm, box of 100	bxs	2	1,300.00	2,600.00
117	Flip and Spray 500ml bottle	pcs	3	400.00	1,200.00
118	Floating racks, white, round, (2ml)	sets	2	500.00	1,000.00
119	Florence Flask, Flat bottom 1000ml, Borosilicate Glass	pcs	3	1,700.00	5,100.00
120	Florence Flask, Flat bottom 500ml, Borosilicate Glass	pcs	3	1,400.00	4,200.00
121	Flower Ovary Prepared Microscope Slide	pcs	9	1,200.00	10,800.00

122	Forceps straight serrated tips 12"	pcs	2	700.00	1,400.00
123	Forceps, 07288-12, stainless	pcs	2	700.00	1,400.00
124	Formaldehyde 40%, 50mL	btl	1	50.00	50.00
125	Formalin, 1 liter/bottle	bot	1	1,500.00	1,500.00
126	Fructose 500g	bot	1	1,200.00	1,200.00
127	Fungicide, Benomyl (Active Ingredient)	pack	13	295.00	3,835.00
128	Galactose, 1 kg/bottle	bot	1	2,500.00	2,500.00
129	Gasul Refill	tank	1	800.00	800.00
130	Gebberelic Acid AR 5gms/bottle	bot	1	3,000.00	3,000.00
131	Glacial Acetic Acid AR 2.5L/bottle	bots	3	1,200.00	3,600.00
132	Glass fiber filter 47mm circles	box	1	3,000.00	3,000.00
133	Glass Funnel (55mm diameter)	pcs	12	500.00	6,000.00
134	Glass Funnel (80mm diameter)	pcs	12	300.00	3,600.00
135	Glass funnel, short stem, fluted, 75mm	pcs	3	400.00	1,200.00
136	Glass Funnel, 75mm, Short Stem, Borosilicate Glass, Heavy Wall	pc	24	520.00	12,480.00
137	Glass Microscope Slide, Frosted (1"x3"x1.0mm), box of 72 slides, student grade	box	36	180.00	6,480.00
138	Glass Petri Dish, Culture, clear transparent glass, with fused on bright red enamel "Cover" label and white "Bottom" label (dia.=100mm; ht= 15mm)	pc	24	870.00	20,880.00
139	Glass slide, standard, pack of 50	bxs	2	160.00	320.00
140	Glass Square Micro Cover Glasses (22x22mm; No. 2 thickness), box of 80 slips, student grade	box	36	180.00	6,480.00
141	Glass test Tube with lip, borosilicate glass (Dia./L mm = 10 x75; Cap ml = 4)	doz	4	770.00	3,080.00
142	Glass test Tube with lip, borosilicate glass (Dia./L mm = 13 x100; Cap ml = 10)	doz	4	870.00	3,480.00
143	Glass test Tube with lip, borosilicate glass (Dia./L mm = 20 x 150; Cap ml = 36)	doz	4	1,500.00	6,000.00
144	Glass test Tube with lip, borosilicate glass (Dia./L mm = 25 x 200; Cap ml = 75)	doz	4	2,900.00	11,600.00
145	Glassin Sheets (Clear White)	pack	1	165.00	165.00
146	Gloves , Large, Nitrile, Lightly powdered, 50 pairs per box	box	3	400.00	1,200.00
147	Gloves , medium Nitrile, Lightly powdered, 50 pairs per box	box	3	400.00	1,200.00
148	Gloves , small Nitrile, Lightly powdered, 50 pairs per box	box	3	400.00	1,200.00
149	Glycerine 500g/bottle	bot	1	1,500.00	1,500.00
150	Graduated TC Cylinders, 100 ml (Single metric scale)	pcs	3	2,400.00	7,200.00
151	Graduated TC Cylinders, 50 ml (Single metric scale)	pcs	3	1,800.00	5,400.00
152	Graduated TC Cylinders, 500 ml (Single metric scale)	pcs	3	4,000.00	12,000.00
153	Gram Iodine, 250mL	pack	1	3,000.00	3,000.00
154	HCl (100%), 1 liter/bottle	bot	1	1,000.00	1,000.00

155	Helianthus Stem Separate Bundles Prepared Microscope Slide	pcs	9	600.00	5,400.00
156	Hydrilla shoot tip L.S	pcs	3	250.00	750.00
157	Indole Acetic acid AR 5gm/bottle	bot	1	3,000.00	3,000.00
158	Iodine Crystals, high quality, 1 kg/bottle	bot	1	3,500.00	3,500.00
159	Isopropanol, 1L	btl	1	390.00	390.00
160	Kinetin 25gms	bot	1	3,000.00	3,000.00
161	KOH, 500g, AR	bot	1	3,000.00	3,000.00
162	Krebs Cycle Prepared Microscope Slide	pcs	9	900.00	8,100.00
163	Lactic Acid, 1 liter/bottle	bot	1	1,000.00	1,000.00
164	Lactophenol Blue for microscopy (Density: 1.16g/ml at 20°C; Impurities: phenol), 500ml	bot	1	1,750.00	1,750.00
165	Lactophenol Cotton Blue 200g/bottle	bot	1	500.00	500.00
166	Lactophenol Plain 200ml/bottle	bot	1	400.00	400.00
167	Lactose 500g/bottle	bot	1	1,050.00	1,050.00
168	Lactose AR 500gms	bot	1	950.00	950.00
169	Lanolin paste 500gms	bot	1	3,000.00	3,000.00
170	L-Arginine, 100g	bot	1	2,500.00	2,500.00
171	L-Asparagine, 100g	bot	1	3,000.00	3,000.00
172	L-Glutamine, 100g	bot	1	3,500.00	3,500.00
173	Low form 50 ml glazed porcelain crucible for high temperature use—up to 1050° C (1900° F). Dimensions are about 38 mm high x 55 mm diameter. Lid fits loosely, Ceramic Crucibles 100ml. with cover	unit	10	200.00	2,000.00
174	Lugol's 1 li/bottle	bot	1	1,500.00	1,500.00
175	Magnesium Chloride AR 500/g	bot	1	950.00	950.00
176	Magnesium Sulfate 500gm/bottle, AR	bot	1	950.00	950.00
177	Magnesium Sulfate heptahydrate, crystal, 1kg/bottle	kgs	1	2,000.00	2,000.00
178	Magnesium Sulfate, hydrated (MgSO4.7H2O), 500g/bottle	bot	1	1,200.00	1,200.00
179	Magnetic stirrer bar, 35mm	pcs	1	450.00	450.00
180	Malachite Green 25g/bottle	bot	1	900.00	900.00
181	Malachite Green, 100g	pack	1	4,850.00	4,850.00
182	Maltose 100g/bottle	bot	1	1,600.00	1,600.00
183	Mask, N95, Particulate Respirator 4150N95 42CFR84 100/box	box	1	3,000.00	3,000.00
184	Mesh Seive 325325-mesh sieve (43-µm aperture), stainless frame, high quality haft	unit	1	7,000.00	7,000.00
185	Methyl orange, 100mL	btl	1	300.00	300.00
186	Methylene Blue	gm	1	1,600.00	1,600.00
187	Methylene Blue - 50 grams	bot	1	1,500.00	1,500.00
188	Methylene blue stain 30 ml (1oz.) Lot of 24	bot	1	4,400.00	4,400.00
189	Methylene blue stain, 1% Aqueous Solution, 250 mL	bot	1	1,750.00	1,750.00
190	Microbial L-Shaped Glass Rod	pcs	2	300.00	600.00
191	Microscope Cleaning Kit	set	3	2,900.00	8,700.00

192	Microscope Eyepiece Reticle or Ocular Micrometer, Dia. 24mm, 0.01 mm Div	unit	1	8,700.00	8,700.00
193	Microscope Slide Storage Boxes, 100-Slide Capacity (Polystyrene, Cork lined bottom)	pcs	5	920.00	4,600.00
194	Myoinositol	grams	10	150.00	1,500.00
195	Nickel Standard, 1000ppm, AR, 500ml/bot	bot	1	2,200.00	2,200.00
196	Nitric Acid 2.5L/bottle AR	bots	2	1,800.00	3,600.00
197	Nitrile Medical Grade Exam Gloves, Disposable, Latex-Free, Small Size (100 pcs)	boxes	9	290.00	2,610.00
198	Noise Level Meter	unit	1	10,000.00	10,000.00
	Maximum Sound Level 130dB				-
	Minimum Sound Level 30dB				-
	Resolution 0.1 dB				-
	Weighting A, C, Z				-
	Display Type LCD				-
	Battery Type NEDA 1604				-
	Fast/Slow Time Averaging Both				-
	Data Logging No				-
	Maximum Frequency 8kHz				-
	Maximum Operating Temperature +50°C				-
	Minimum Frequency 31.5 Hz				-
	Minimum Operating Temperature -10°C				-
199	Nutrient agar (500g/ bot), AR	bot	2	3,000.00	6,000.00
200	Nutrient agar, 500 g, ISO-6579-ISO10273, ISO-19250 certified supplier, Final opH when reconstituted:6.8 +/- 0.2 at 25°C, Gelatin peptone:5.0, Beef Extract:3.0, Bacteriological Agar:15.0	Bots	2	4,500.00	9,000.00
201	Nutrient Agar, 500g/bottle, AR	bots	2	3,000.00	6,000.00
202	Oil immersion 500ml/bottle	bots	1	2,000.00	2,000.00
203	Oxygen Analyzer Meter Probe Portable Dissolved Oxygen Meter Water Oxygenator	unit	1	12,000.00	12,000.00
	DO: 0.0 to 199.9%				-
	Resolution: 0.1%				-
	Accuracy: ± 1.5% of F.S				-
	DO ppm: 0.00 ~ 19.99ppm				-
	Resolution: 0.1ppm				-
	Accuracy: ± 1.5% of F.S				-
	Temperature:: 0 ~ 50				-
	Resolution: 0.1 / 0.1				-
	Accuracy: ± 0.3				-
	Salinity Compensation: 0.0 ~ 50.0 ppt				-
	Resolution; 0.1ppt				-
	Pressure Compensation: 500 ~ 1499mmHg / L66.6 ~ 199.9Kpa				-
	Resolution: 1mmHg / 0.1Kpa				-
	Data storage: 99 sets of data				-
	Instant Record: there				-

	RS232: There				-
	Infrared transmission: There				-
	4-digit display, displaying% or PPM and temperature values				-
	Operating Environment 0-80% RH, 0-50				-
204	Paraffin Oil 200g/bottle	bot	1	600.00	600.00
205	Paraffin Wax	kgs	5	250.00	1,250.00
	■Melting Point:				-
	● 52-54°C				-
	● 54-56°C				-
	● 56-58°C				-
	● 58-60°C				-
	● 60-62°C				-
	● 62-64°C				-
	● 66-68°C				-
	■Color, Saybolt: 28min				-
	■Light Stability, No.: 4 max				-
	■Needle Penetration (25°C, 1/10 mm): 18 max				-
	■Odor, No.: 1 max				-
	■Mechanical Impurity and water: wt%: Nil				-
	■Water Soluble acid or alkali: Nil				-
	■Bulk Density: 0.88-0915 g/cm3				-
	■Oil Content: 0.5% max				-
206	Parafilm, All-Purpose Laboratory Film	roll	1	1,250.00	1,250.00
207	Petri Dish with cover, 100 x 15mm, glass	pcs	5	200.00	1,000.00
208	Petri Dish with cover, 60 x 15mm, glass	pcs	5	200.00	1,000.00
209	Petri dishes complete, O.D.Xh, glass	pairs	5	400.00	2,000.00
210	Petri dishes complete, glass, O.D.Xh 150mm x 20mm (CLS3160152)-delete	pairs	10	350.00	3,500.00
211	Petroleum ether, AR	gallon	1	1,700.00	1,700.00
212	Petroleum Jelly 500ml/bottle	bottle	1	1,000.00	1,000.00
213	pH Meter		1	7,300.00	7,300.00
214	pH meter , pen type, yellow (body and black cover, with screw adjustment knob and screw driver	pcs	2	2,500.00	5,000.00
215	pH meter, portable, pen-type	pcs	1	1,000.00	1,000.00
216	Pharmaceutical Agar AR 500gms	bot	1	800.00	800.00
217	Phenolphthalein, 30mL	btL	1	950.00	950.00
218	Phenolphthalin 500g	ltrs	1	350.00	350.00
219	Portable Compact Balances with AC adapter and storage cover	unit	1	11,500.00	11,500.00
	Capacity: at least 2000g				-
	Readability: 0.1g				-
	Repeatability:0.1g				-
	Weighing Units: g, lb, oz				-
	Calibration: External Calibration				-

	Linearity: 0.2g				-
	Pan Size: 145x145mm				-
	Power Supply: 12VAC 50/60Hz 150mA adapter / 6 x AA batteries				-
	Construction: ABC Plastic				-
	Operating Temperature: 0° to 40°C				-
	Net Weight: 0.5kg-delete				-
220	Potassium Antimony III Tartrate Hydrate, AR, 500g/bot	bot	1	1,500.00	1,500.00
221	Potassium Chloride AR 500g/bottle	bot	1	1,000.00	1,000.00
222	Potassium Chloride, AR, 500g, Crystal	kgs	1	3,000.00	3,000.00
223	Potassium Dichromate 500g/bottle	bottle	1	1,000.00	1,000.00
224	Potassium dichromate, 30g/bottle	btl	1	500.00	500.00
225	Potassium hydrogen phthalate (KHP), 500g	btl	1	3,180.00	3,180.00
226	Potassium Hydroxide 500g	ml	1	1,250.00	1,250.00
227	Potassium Iodide 500g	gm	1	1,500.00	1,500.00
228	Potassium Nitrate, 1lb Baker Analyzed Reagent	kgs	1	14,500.00	14,500.00
229	Potassium oxalate, 30g	btl	1	1,600.00	1,600.00
230	Potassium Phosphate, Hydrated(K ₂ HPO ₄ .3H ₂ O)	gm	1	1,000.00	1,000.00
231	Potato dextrose agar (500g/ bot)	bot	2	3,000.00	6,000.00
232	Potato Dextrose Agar (PDA) European Pharmacopoeia, USP , 500 g, pH5.6 +/-0.2 at 25°C	bots	1	3,500.00	3,500.00
233	Premium, latex disposable gloves, medium	box	1	200.00	200.00
234	Premium, latex disposable gloves, small	box	1	200.00	200.00
235	Prepared slide of monocot and dicot flower bud, quadruple stain, c.s.	pcs	9	810.00	7,290.00
236	Prepared slide of monocot and dicot flower, quadruple stain, c.s.	pcs	9	810.00	7,290.00
237	Prepared slide of monocot and dicot leaves, quadruple stain, c.s.	pcs	9	810.00	7,290.00
238	Prepared slide of monocot and dicot roots, quadruple stain, c.s.	pcs	9	810.00	7,290.00
239	Prepared slide of monocot and dicot stem, quadruple stain, c.s.	pcs	9	810.00	7,290.00
240	Proteose Peptone, 500g/bottle	bot	1	2,500.00	2,500.00
241	Ranunculus acris Young & Mature Roots Prepared Microscope Slide	pcs	9	900.00	8,100.00
242	Rubber plug/septum for GC	pcs	100	150.00	15,000.00
243	Rubber Tubing, 10mm O.D 10ft	ft.	20	120.00	2,400.00
244	Sabouraud Dextrose Agar, 500 grms/bottle, for the cultivation of yeast and molds, formula: dextrose 40 mix of Peptic dig of animal tissue/pancreatic Dig. Of casein 10	bot	1	5,000.00	5,000.00
245	Safranin O 225g	gm	1	1,800.00	1,800.00
246	Safranin Solution	bot	1	880.00	880.00
247	Safranin, 25g	pack	1	5,000.00	5,000.00
248	Safranin-O, 25g	pack	1	5,000.00	5,000.00

249	Scalpel Blade #11	pcs	7	15.00	105.00
250	Scalpel Blades #21	boxes	2	280.00	560.00
251	Scalpel Handle #4	pcs	10	300.00	3,000.00
252	SIEVE, Brass, cover with ring	unit	1	1,200.00	1,200.00
253	SIEVE, Brass, Pan	unit	1	2,000.00	2,000.00
254	SIEVE, Brass, US #10 (0.0787") 2.0	unit	1	4,000.00	4,000.00
255	SIEVE, Brass, US #40 (0.167") 4	unit	1	4,000.00	4,000.00
256	SIEVE, Brass, US #60 (0.0098") 2	unit	1	4,000.00	4,000.00
257	Small Basin (2lts capacity)	pcs	50	25.00	1,250.00
258	Sodium bicarbonate, AR, 500g/bot	bot	1	1,400.00	1,400.00
259	Sodium Carbonate, AR , 500g/bot	bot	1	900.00	900.00
260	Sodium Cobaltrinitrite 25gm/bottle, AR	bot	1	1,200.00	1,200.00
261	Sodium Dihydrogen phosphate dihydrate, 500g	bot	1	2,000.00	2,000.00
262	Sodium dodecyl sulfate, 500g	btl	1	2,000.00	2,000.00
263	Sodium hexametabiphosphate, AR	kg	1	7,500.00	7,500.00
264	Sodium Hydroxide (NaOH)	gm	1	750.00	750.00
265	Sodium Hydroxide tech	kgs	1	750.00	750.00
266	Sodium hypochlorite atleast 25% concentration	gal	1	600.00	600.00
267	Sodium Oxide (NaO3)	bots	1	750.00	750.00
268	Sodium Oxide AR 500gms	bot	1	1,000.00	1,000.00
269	Sodium Polypectate 100g	gm	1	1,000.00	1,000.00
270	Sodium Thiosulfate, 500g, AR	bot	1	2,000.00	2,000.00
271	Soluble Starch 500g	gm	1	3,000.00	3,000.00
272	Sorbitol, AR - 250 grams	bot	1	2,800.00	2,800.00
273	Spray bottle, 250 ml	pc	6	350.00	2,100.00
274	Spreader, SS, Bacterial Cell, with triangular section of spreader, Metal	pcs	2	500.00	1,000.00
275	Stage Micrometer for calibration with 0.01mm Div	unit	1	8,700.00	8,700.00
276	Stainless Steel Metal Ruler, 18 inches with Metric Measurements	pcs	48	520.00	24,960.00
277	Standard Method Agar (P.C.A), Alpha & ISO 4833 certified, Final pH: 7.0+- 0.2 at 25°C, Contents: enzymatic digest of Casein:5.0; Yeast Extract:2.5 Glucose (anhydrous); 1.0 Bacteriological Agar:15.0	bots	1	4,500.00	4,500.00
278	Sucrose 500g	gm	1	1,000.00	1,000.00
279	Sucrose AR 500gms	bot	1	900.00	900.00
280	Sudan Black B 500g	gm	1	500.00	500.00
281	Sulfuric Acid	ltrs	2	800.00	1,600.00
282	Sulfuric acid, 30mL, concentrated atleast 95% atmost 98%	btl	1	370.00	370.00
283	Surgeons Handle/Scalpel no.3 (Stainless steel)	pcs	2	160.00	320.00
284	Surgeons Handle/Scalpel no.4 (Stainless steel)	pcs	2	250.00	500.00
285	Surgical Blades #10 Stainless Steel Sterile Packs (100 pc./ box)	boxes	1	2,850.00	2,850.00

286	Surgical Blades #12 Stainless Steel Sterile Packs (100 pc./ box)	boxes	1	2,850.00	2,850.00
287	Surgical Scalpel Blade No.11 (Stainless steel)	pcs	2	170.00	340.00
288	Surgical Scalpel Blade No.12 (Stainless steel)	pcs	2	270.00	540.00
289	Table Sugar	kgs	12	50.00	600.00
290	Test Tube Brush (Dia x Bristle length x Over all length = 3/4" X 3-1/2"x 10")	pc	12	830.00	9,960.00
291	Test Tube Brush (Dia x Bristle length x Over all length = 7/16" X 3"x 9")	pc	12	700.00	8,400.00
292	Test tube brush 9" long, twisted wire galvanized steel	pcs	50	25.00	1,250.00
293	Test tube brush, small	pcs	10	35.00	350.00
294	Test tube rack (wire type, stainless, 25mm)	pcs	1	1,199.00	1,199.00
295	Test tube rack 16mm, 06737-63	pcs	3	1,500.00	4,500.00
296	Test tube with cover (1.6cm x 15cm/15ml)	pcs	50	100.00	5,000.00
297	Test tubes (25 x 200, rimless, autoclavable)	pcs	30	150.00	4,500.00
298	Test tubes, Ordinary Test tube (Dia./L mm = 25 x 200; Cap ml =750	pcs	12	40.00	480.00
299	Tetrazolium Chloride Agar (TCA) 500g	gm	1	4,500.00	4,500.00
300	Thymol blue indicator, 60mL	btl	1	700.00	700.00
301	Tilia americana One Two Three Year Stems CS Prepared Microscope Slide	pcs	9	1,200.00	10,800.00
302	Top Loading balance (capacity 2kg: readability 0.01g; Pan Size 4.5	pcs	1	25,000.00	25,000.00
303	Transfer pipettes with stem graduation, 5ml, pack of 100's, non-toxic, low-density polypropylene material	pcs	4	700.00	2,800.00
304	Triethanolamine, AR	ltr	1	1,000.00	1,000.00
305	Triphenyl Tetrazolium Chloride 100g	gm	1	500.00	500.00
306	TSP air Sampler	unit	1	10,000.00	10,000.00
	Principle of PM2.5 Sensors: Optoelectronic type				-
	Sampling method: Pumping type				-
	Light sources: Laser diode				-
	Grain size channels: 0. 3um, 2.5um, 10 um				-
	Flow: 1L/min				-
	Measurement range: 0-1000ug/m3				-
	Resolution ratio: 1ug				-
	Test method: Manual				-
	Sampling time: 50s				-
	Sampling method: Pumping type				-
	Typical precision: <20%				-
	Concentration unit: Piece/L, ug/m3				-
	Temperature range: 0-50°C				-
	Typical precision: ±1°C				-
	Humidity range: 0-99%RH				-
	Typical precision: ±2%RH				-

	Work temperature: -10~50°C				-
	Working humidity: 10~90%RH				-
	Stored data: 999 sets				-
	Automatic power off: 2 minutes (no key operation)				-
	Startup current: 120mA				-
	Working current: 200mA				-
	Display method: LCD value display, Color backlight				-
	Screen size: 2.8 inches				-
	Screen resolution: 320*240				-
	Battery: 1 x 6F22 9V Battery (NOT included)				-
307	Tween 80	bot	1	1,500.00	1,500.00
308	Tween 80, 500ml	bot	1	3,000.00	3,000.00
309	Tweezers with Very Fine Point Tips, Stainless Steel Non-Magnetic Precision, 4-3/4" Length	pcs	24	410.00	9,840.00
310	Vaccum Pump Oil	gal	1	1,000.00	1,000.00
311	Vernier Caliper, measures inside and outside depth, beveled for measuring screwas, stainless steel, Range 0 to 6", to 0 to 150mm	pc	1	700.00	700.00
312	Volumetric Flask, Borosilicate glass with cover, 5L cap.	pcs	2	1,500.00	3,000.00
313	Wash bottle, Low density polyethelene, 250 ml	pc	6	350.00	2,100.00
314	Watchman's forceps, 4 1/2" very fine, extra long point, stainless steel	pcs	2	300.00	600.00
315	Weighing Scale, digital 30kg	pcs	1	3,000.00	3,000.00
316	Wet/Dry Test Tube Racks for tubes up to 20mm with 40 places	pc	3	1,200.00	3,600.00
317	Wet/Dry Test Tube Racks for tubes up to 20mm with 40 places, high specific gravity plastic, alphanumeric grids reference on the top tier, shipped flat; easily and permanently snapped together to reduce shelf space needed in storerooms	pc	3	1,200.00	3,600.00
318	Yeast Extract 500g/bottle	bots	1	3,000.00	3,000.00
319	Yeast Extract, 250g/bottle	btl	1	1,750.00	1,750.00
320	Zea Mays embryo L.S	pcs	3	250.00	750.00
	FOR VSU MAIN CAMPUS -(College of Veterinary Medicine)				
321	Absolute Ethyl Alcohol, 2.5 lit/bottle	bots	10	1,500.00	15,000.00
322	Imidacloprid for Cats 4kgs (3pipettes/box)	boxes	2	990.00	1,980.00
323	Amoxicillin (100tabs/box)	boxes	1	1,097.00	1,097.00
324	Ampicillin + Sulbactam 1.5 g Vial	vial	7	65.00	455.00
325	Antibiotic Sensitivity Disc- Tubes	tubes	10	300.00	3,000.00
326	Applicator stick	boxes	2	500.00	1,000.00
327	Atropine 1mg/ml, 1ml ampule	ampule	15	15.00	225.00
328	polihexanide and betadine Wound Gel Solution	bots	1	1,150.00	1,150.00

329	Benedicts Solution (1 li)	bot	1	1,000.00	1,000.00
330	Bile Salts 50g	bot	1	7,000.00	7,000.00
331	Bismuth Sulfite Agar	bot/ 500g	1	4,000.00	4,000.00
332	Blood Agar	bottle	1	5,000.00	5,000.00
333	Blood Agar Base, 500g	bot	1	4,000.00	4,000.00
334	Boar Semen Collection Bags	packs	2	3,700.00	7,400.00
	Package specifications:				-
	- Universal Semen Bag w/filter & Spout 3.5lt capacity				-
	- Provide a completely disposable solution from collection to dilution and dispensing				-
	- Made of non boar sperm toxic plastic				-
	- Integrated filter made of non woven fabric and perforation to tear off after collection				-
	- No contamination such as fiber strands common from using ordinary gauze				-
	- 100 pcs/pack				-
335	Brewer's Yeast, 400g Powder	btl	1	1,400.00	1,400.00
336	Brilliant Green Agar	bot/ 500g	1	4,000.00	4,000.00
337	Buffer Peptone Water	bot/ 500g	1	3,500.00	3,500.00
338	Caffeine 100g/bottle, Powder	btl	1	1,600.00	1,600.00
339	Calcium Gluconate 10%, 20ml bottle	bots	1	40.00	40.00
340	Canada balsam, 500ml/btl	bots	2	1,000.00	2,000.00
341	Carbon dioxide generator envelope	packs	1	15,000.00	15,000.00
342	Cefalexin 200mg/5ml, 60ml oral suspension bottles	bots	5	30.00	150.00
343	cefalexin (100tabs/box)	boxes	1	1,544.00	1,544.00
344	Co-Amoxiclav (Amoxicillin + Potassium Clavunate) 200 mg +28.5mg/5ml, 70ml oral suspension bottles	bots	5	160.00	800.00
345	100mg/ml Butaphosphan + 50 microgram/mL	bots	3	900.00	2,700.00
346	Cover Slip	pcs	15	220.00	3,300.00
	Package specifications:				-
	- Thin flat piece of transparent glass that is placed over the boar semen for viewing with a microscope				-
	- Keep the boar semen into a flat layer of even thickness				-
	- Protect the microscope objective from contacting the boar semen				-
347	Denatured Alcohol (2.5 L)	bottle	2	500.00	1,000.00
348	Dexamethasone 5mg/ml, 1ml ampule	ampule	10	40.00	400.00
349	Digital Laboratory Thermometer	pcs	1	2,300.00	2,300.00
	Used for measuring and mixing boar semen with the diluent				-
	Package specifications:				-
	- Min/Max hold function				-
	- Temperature reading in 8 seconds				-

	- Waterproof				-
	- Easily calibratable				-
	- Can be used to check the temperature of foods				-
	- 125mm Probe				-
	- (-40°C - 200°C)				-
	- (+/-0.8°)				-
350	Digital Thermometer with Outdoor Probe	pcs	10	600.00	6,000.00
	Specifications:				-
	- with Outdoor Probe - HTC-2				-
	Sensor Measurement : Indoor - temperature and Humidity. Outdoor - temperature only				-
	Cable with probe for outdoor temperature measurement				-
	Min Max function and Clock				-
	Temperature range -10°C - +60°C				-
	Humidity range 10 - 99%				-
	Wall mounting or table standing				-
351	Disposable Hair Cap	pcs	2	350.00	700.00
	Package specifications:				-
	- Disposable hair cap to cover the hair for sanitation purposes				-
	- Available in packs of 100's				-
352	Disposable Plastic Boots	pcs	35	60.00	2,100.00
	Package specifications:				-
	- Disposable plastic boots				-
	- Worn over your footwear and pants				-
	- Ensures your farm stays clean as you walk				-
	- Easy to slip on and off				-
353	Doxycycline (100 tabs/box)	boxes	1	894.00	894.00
354	Electronic Laboratory Scale	set	1	6,600.00	6,600.00
	Specifications:				-
	- Digital weighing scale for laboratory applications				-
	- Measures weights of up to 3kg (+/- 0.1g)				-
	- Product dimensions: 27.5 x 21.5 x 13 cm-delete				-
355	EMB Agar 500g/bottle	bottle	1	5,000.00	5,000.00
356	Praziquantel + pyrantel + febantel tablets (3 tabs/box)	boxes	5	500.00	2,500.00
357	Enrofloxacin 50ml bottle, solution for injection	bots	2	600.00	1,200.00
358	Epinephrine 1mg/ml, 1ml ampule, solution for injection	ampule	15	25.00	375.00
359	Erlenmeyer Flask (1L), borosilicate glass	pcs	2	800.00	1,600.00
360	Ethanol, 2500ml/bottle , Liquid	btls	10	2,000.00	20,000.00
361	Formalin 2.5 ltrs/bottle	bottle	40	800.00	32,000.00
362	Gavage Feeding Kit (Straight Needles)	kit	1	5,000.00	5,000.00
	☑Contents				-
	☎ (1) 18g straight (65mm(+/-2mm)				-

	● (1) 18g straight (94mm(+/-2mm)				-
	● (1) 16g straight (70mm(+/-2mm)				-
	● (1) 16g straight (143mm(+/-2mm)				-
	● (1) 14g straight (95mm(+/-2mm)				-
	● (1) 12g straight (105mm(+/-2mm)				-
	● (1) 10g straight (125mm(+/-2mm)				-
	● (1) 8g straight (150mm(+/-2mm)				-
	● (1) 11g straight (243mm(+/-2mm)				-
	● (1) 20ml syringe				-
363	Glass Slides	box	15	130.00	1,950.00
	Package specifications:				-
	- Thin flat piece of transparent glass for the examination of boar semen with a microscope				-
	72 Pcs / box				-
364	Glass Stirring Rods	pcs	4	120.00	480.00
	Package specifications:				-
	- Used for the evaluation and dilution of boar semen				-
	- Used for measuring and mixing boar semen with the diluent				-
365	Hydrochloric Acid, 1M, 1000ml/bottle Liquid	btl	1	2,040.00	2,040.00
366	Hydrogen Peroxide, 500ml/bot	bot	2	250.00	500.00
367	Immersion Oil (1 li)	bot	1	1,500.00	1,500.00
368	Pet herbal immunomodular, anti-infective, and phagocytosis enhancer tablets (60tabs/bottle)	bots	3	365.00	1,095.00
369	Infrared Contact Thermometer	pc	1	3,600.00	3,600.00
	Specifications:				-
	- Non-contact thermometer suitable for both humans & animals.				-
	- 5-10cm away from test subject				-
	Temperature Range: 32 - 45 °C (+/- 0.3°C Accutacy)				-
	- 500ms response time				-
	- High Temperature Sound Alarm				-
	- Backlit Temperature Display				-
370	Iodine, 2.5ltrs/bottle concentrated or 100% iodine solution	bottle	2	500.00	1,000.00
371	IV Fluids, 0.9% Sodium Chloride 1L	bots	5	80.00	400.00
372	IV Fluids, 5% Dextrose in Lactated Ringers 1L	bots	5	85.00	425.00
373	IV Fluids, Lactated Ringers Solution 1L	bots	5	45.00	225.00
374	Lactose Broth 500g/bottle	bot	1	3,500.00	3,500.00
375	Lens Paper for cleaning glass lenses	packs	6	200.00	1,200.00
376	Litmus Milk 500g/bottle	bot	1	5,000.00	5,000.00
377	Pet herbal growth promoter and metabolic stimulant tablets (60tabs/bottle)	bots	2	445.00	890.00
378	Lowenstein Jensen Agar, 500g/bottle	bot	1	15,000.00	15,000.00

379	Mannitol Salt Agar, 500g/bottle	bot	1	3,500.00	3,500.00
380	Methanol, AR 2.5 li/bottle	bot	2	1,500.00	3,000.00
381	Metoclopramide 5mg/ml, 2ml ampule	ampule	15	20.00	300.00
382	Metronidazole 125mg/5ml, 60ml Suspension Bottles	bots	5	20.00	100.00
383	Metronidazole 5mg/ml, 100ml Vial	vial	15	5.00	75.00
384	Micro Capillary Tube Sealant	boxes	6	500.00	3,000.00
385	Micro Capillary Tubes	boxes	12	300.00	3,600.00
386	Micropette Pipettor (100ul-1ml)	pcs	1	5,200.00	5,200.00
	Used for measuring and mixing boar semen with the diluent				-
	Package specifications:				-
	- Lightweight, ergonomic, low force design				-
	- Digital display clearly reads volume setting				-
	- The pipettes cover volume range of 100-1000 ul				-
	- Easy to calibrate and maintain with tool supplied				-
	- Design helps avoid repetitive strain injuries				-
	- The low part is available for autoclaving				-
	- Manufactured from innovative materials				-
387	Micropette Pipettor (1ml-5ml)	pcs	1	7,000.00	7,000.00
	Specifications:				-
	- Lightweight, ergonomic, low force design				-
	- The pipettes cover volume range of 1000-5000 ul				-
388	Micropipette 10-100µl	pcs	1	17,800.00	17,800.00
	Used for measuring and mixing boar semen with the diluent				-
	Package specifications:				-
	- For transferring accurate amounts of semen for evaluation				-
	- Equipped with a precision setting mechanism that is continuously adjustable down to a very fine volume resolution				-
	- Used to transfer fine amounts of liquid for an accurate measurement				-
	10 - 100µl				-
	Country of Origin- Switzerland-delete				-
389	Microtome Blade	boxes	3	2,000.00	6,000.00
390	Mineral Oil (1 li)	bot	1	500.00	500.00
391	MRS Agar, 500g	bot	1	4,000.00	4,000.00
392	Mueller Hinton Agar, 500g	bot	1	4,000.00	4,000.00
393	Mueller-Hinton Agar	bottle	1	5,000.00	5,000.00
394	Multivitamins + Dextrose, 500mg bottle, solution for injection	bots	1	600.00	600.00
395	Mycocide Shampoo 150ml	bots	5	400.00	2,000.00

396	Nasogastric Feeding Tube FR 20	pcs	5	200.00	1,000.00
397	Nasogastric Feeding Tube FR 22	pcs	3	175.00	525.00
398	Nitrile Non-Slip Gloves	box	5	1,300.00	6,500.00
399	Nutrient Agar, 500g, AR	bot	1	2,500.00	2,500.00
400	Omeprazole 40mg powder vial + 10 ml Solvent Ampule	ampule	5	30.00	150.00
401	Pancreatin (Porcine Pancreas) 100g	bot	1	5,000.00	5,000.00
402	Pepsin (Porcine Gastric Mucosa) 1g	pack	1	10,000.00	10,000.00
403	Pepsin, 25g, Powder	btl	1	410.00	410.00
404	Chewable vitamin-mineral supplement for dogs 180 tabs/bottle	bots	1	1,480.00	1,480.00
405	pH Dip Stick	box	1	1,000.00	1,000.00
406	Phenol 500g, Powder	btl	1	5,000.00	5,000.00
407	Phenol Red Brothe base	bot/ 500g	1	3,500.00	3,500.00
408	Phytomenadione 10mg/ml, 1ml ampule	ampule	10	17.00	170.00
409	Pig Weight and Height Tape Measure	pcs	10	180.00	1,800.00
	Package specifications:				-
	- Made from PVC and ABS				-
	- Tearproof and waterproof design				-
	- Measures weight of beef cattle, dairy cattle and pigs				-
	- 250cm long with cm marked one side, and the weight on other side				-
	- The other side of the tape contains two tables: one for pig's girth corresponding weight, the other for girth and weight of cattles				-
	- To measure the weight of pigs the chest circumference of the hog is measured. The dead weight can be read on the reverse side of the tape				-
410	Plastic Beaker - 500ml	packs	5	115.00	575.00
	Specifications:				-
	- Ideal use for boar semen collection				-
	- Use during the evaluation and dilution of the boar semen				-
	- For measuring and mixing of the Boar semen with the semen diluent				-
411	Potassium Chloride 100g, Powder	btl	1	460.00	460.00
412	Potato Dextrose Agar	bot/ 500g	1	4,000.00	4,000.00
413	Powerful Broad Spectrum Disinfectant	pcs	1	1,650.00	1,650.00
	Specifications:				-
	- Each Kilo (kg) contains:				-
	2.5% Sodium dichloroisocyanurate				-
	45% Pentapotassium-bis(peroxymonosulfate-bis(sulfate)				-
	Sulphamic acid				-
	Surfactants				-
	Phosphates & chlorine doner blens				-

	Directions for Use				-
	Bacteria Yeast Moulds				-
	1% (100g, 10L Water) - Contact Time of 5 mins				-
	Viruses				-
	2% (200g, 10L Water) - Contact Time of 30 mins				-
	Foot Bath				-
	3% to 5% (300g to 500g, 10L Water)				-
414	Firocoxib 57 mg tab (60tabs/bottle)	bots	3	1,600.00	4,800.00
415	Providone Iodine (Solution) 10%, 1gal/bottle	gallons	1	500.00	500.00
416	Sabaraud Dextrose Agar	bot/ 500g	2	4,000.00	8,000.00
417	Salmonella Shigella Agar	bot/ 500g	1	4,000.00	4,000.00
418	Sarolaner 10mg tab (3tabs/box)	boxes	2	1,560.00	3,120.00
419	Sarolaner 20mg tab (3tabs/box)	boxes	3	1,690.00	5,070.00
420	Sarolaner 40mg tab (3tabs/box)	boxes	3	1,730.00	5,190.00
421	Sarolaner 80mg tab (3tabs/box)	boxes	2	1,900.00	3,800.00
422	Semen Bottle	pc	300	10.00	3,000.00
	Package specifications:				-
	- Semen Bottle - 100ml / 20 ml graduation				-
	- Very soft plastic material				-
	- Easy Twist off cap to open				-
	- Twisted off cap can be use for tip cover				-
423	Semen Collection Cup	pcs	9	400.00	3,600.00
	Package specifications:				-
	- Used for collection and mixing boar semen with the diluent				-
	- 650mL capacity				-
424	Semen Collection Filter	pc	100	5.00	500.00
	Specifications:				-
	- Filter for use during the collection of boar semen				-
	- Non absorbent material reduces unnecessary wastage compared to ordinary gauze				-
425	Semen Extender - BTS	packs	40	115.00	4,600.00
	Specifications:				-
	- 1 pack 50g for 1lt of AI water				-
	- Extended Semen Life - 1-2 days at 17'C				-
	- GMP ISO certified				-
426	Semen Extender Androstar Plus	packs	20	570.00	11,400.00
	Specifications:				-
	- 47g pack for 1L of AI Water				-
	- Extends semen life fro up to 7 days at 17°C				-
	- GMP ISO Certified				-
427	Semen Extender M-III	pcs	25	130.00	3,250.00
	Specifications:				-
	- 60g pack for 1L of AI Water				-
	- Extends semen life for up to 4 days at 17°C				-

	- GMP ISO Certified				-
428	CDV Ag Test (10kits/box)	boxes	1	4,000.00	4,000.00
429	CHW Ag Test (10kits/box)	boxes	1	3,200.00	3,200.00
430	CPV Ag Test (10kits/box)	boxes	1	3,500.00	3,500.00
431	Ehrlichia AB Test (10kits/box)	boxes	2	4,500.00	9,000.00
432	FeLV Ag/FIV Ab combo test (10kits/box)	boxes	1	5,000.00	5,000.00
433	Silver Nitrate, 25g, Crystals	btl	1	2,550.00	2,550.00
434	Sodium Chloride (AR) 500g	kgs	2	250.00	500.00
435	Sodium Hydroxide, 1M NaOH, 1000ml, Liquid	btl	1	1,530.00	1,530.00
436	Sodium tellurite	bottle	1	5,000.00	5,000.00
437	Sodium thioglycolate	bottle	1	6,000.00	6,000.00
438	Stainless Steel Needle Plate	pcs	2	960.00	1,920.00
	Specifications:				-
	- Stainless steel tray for laboratory equipments / needles				-
439	Staph 110 Agar	bot	1	5,000.00	5,000.00
440	Sterile Urolene Cat Urethral Catheter with Stylet	pcs	5	455.00	2,275.00
441	Surgical Blades no. 11 (100pcs/box)	boxes	1	300.00	300.00
442	Surgical Blades no. 21 (100pcs/box)	boxes	1	300.00	300.00
443	Syringe 1ml, at least 100 pcs/box	boxes	3	500.00	1,500.00
444	Tranexamic Acid 100mg/ml, 5ml ampule	ampule	10	20.00	200.00
445	Transparent Shoulder Gloves	box	1	800.00	800.00
	Package specifications:				-
	- Full arm length disposable glove				-
	- 100 pcs / Box				-
446	Triple sugar Iron Agar	bot/ 500g	1	3,500.00	3,500.00
447	Type III Water for Semen Extender	bottle	200	40.00	8,000.00
	Package specifications:				-
	- Type III A Water for Semen Extender - 1lt				-
	- 1lt = 1 pack of Semen Extender				-
448	Urinalysis Strips (Urocolor or URS-10A)	boxes	2	2,000.00	4,000.00
449	Vacutainer Feeding Kit (Red Top)	box	1	3,000.00	3,000.00
450	Vacutainer with EDTA, 5ml (Violet Top)	box	1	3,000.00	3,000.00
451	Vacutainer with Heparin, 5ml (Green Top)	box	1	3,000.00	3,000.00
452	Vet Recovery Diet (195g per can)	cans	6	200.00	1,200.00
453	Vinyl Gloves	boxes	6	570.00	3,420.00
	Package specifications:				-
	- Non-latex vinyl gloves				-
	- powder free				-
	- Boar semen safe				-
	- Box of 100 pcs				-
	- Large				-
454	Wash Bottles-1000cc	pcs	2	330.00	660.00
	Package specifications:				-

	- Wash bottle for dispensing sterile water for cleaning of the boar private area prior to collection				-
	- Also for cleaning the sow vulva prior to insemination				-
	- Water is directed by the spout to the area to be washed				-
456	XLD Agar	bottle	1	5,000.00	5,000.00
457	Xylene, AR, 2.5 lit/bot	bots	4	1,500.00	6,000.00
458	Zinc Oxide Hospital Adhesive Tape (White) 2.5cm x 9M	pcs	5	220.00	1,100.00
	REBIDDING ITEMS FOR MAIN CAMPUS				
459	2ml microcentrifuge tubes, autoclavable, safe lock, clear, pack of 1000	1	pack	2,110.00	2,110.00
460	3,5 - Dinitrosalicylic acid (98%) (powder, analytical grade) 25 grams	1	bottle	2,290.00	2,290.00
461	Acetic Anhydride, AR 2.5L	1	bot.	2,000.00	2,000.00
462	Acetone (2.5L/bottle), AR	2	btl	600.00	1,200.00
463	Acetylene gas refill (15kg cylinder)	2	unit	3,000.00	6,000.00
464	Acetylene Tank w/gas (15kg cap)	1	unit	12,000.00	12,000.00
465	Acetylene, ultra pure, for the AAS, LINDE cylinder	1	cylinder	2,500.00	2,500.00
466	Acid Fast Stains Kit; contains Carbol Fuchsin, Acid Fast Decolorizer, Methylene blue	2	kit	3,500.00	7,000.00
467	Adenine sulfate (6, amino purine), 100g/bottle	2	bot	3,000.00	6,000.00
468	Agar, high quality for invitro culture, extracted from seaweed	1	kg.	3,500.00	3,500.00
469	Agar AR, for plant Tissue Culture	5	kg	2,000.00	10,000.00
470	Agar, extracted from seaweed, high quality for invitro culture	2	kg.	3,500.00	7,000.00
471	Agarose, standard low, 1kg, low EEO	1	Bottle	20,000.00	20,000.00
472	Aligator clamps, small	5	pcs	50.00	250.00
473	Alkaline phosphatase conjugate stabilizer, 1X, 500ml	1	bot	7,000.00	7,000.00
474	Alpha-Naphthylamine Solution (100 mL/bot), AR	3	bot	1,000.00	3,000.00
475	Aluminum foil	2	bxs	360.00	720.00
476	Aluminum Foil, good quality, 30cm x 16m	3	roll	95.00	285.00
477	Aluminum Foil, Reynolds-delete, 8 m	3	rolls	70.00	210.00
478	Amber bottles, w/ screw cap (100 mL)	100	pc	42.00	4,200.00
479	Amber bottles, w/ screw cap (30 mL)	100	pc	17.00	1,700.00
480	Amber wide mouth packer glass bottles with white polypropylene, screw cap	1	case	11,000.00	11,000.00
	<i>caps, 30 ml, case of 24</i>				-
481	Amber wide mouth packer glass bottles with white polypropylene, screw cap	1	case	15,000.00	15,000.00
482	Ammonia solution, 28%, AR, 2.5L/bottle	2	btl	1,000.00	2,000.00

483	Ammonium Fluoride, AR, 98+%,100 g	1	btl	2,000.00	2,000.00
484	Ammonium Hydroxide, or ammonia sol., 25%	2	bottles	1,000.00	2,000.00
485	Ammonium molybdate (500g/bottle), AR	1	btl	3,700.00	3,700.00
486	Ammonium molybdate, AR grade	1	kg	2,000.00	2,000.00
487	Ammonium Nitrate (NH4NO3) powder, analytical grade 500g	1	bottle	2,000.00	2,000.00
488	Antacids, at least 5 assorted brands	50	pcs	15.00	750.00
489	Artificial sweetener, Aspartame active ing. (50 sticks)	15	boxes	148.00	2,220.00
490	Aspartame	1	box	295.00	295.00
491	Aspirin, at least 5 assorted brands	50	pcs	5.00	250.00
492	Astronomical telescope : F607000-delete Refractive	2	pcs	7,000.00	14,000.00
	Optical Design Refractor				-
	Aperture (mm) at least 70 mm (2.76 in)				-
	Focal Length (mm) at least 400 mm (16 in)				-
	Focal Ratio at least 5.71				-
	Eyepiece 1 (mm) 20 mm (0.79 in)				-
	Magnification 1 20 x				-
	Eyepiece 2 (mm) 10 mm (0.39 in)				-
	Magnification 2 40 x				-
	Finderscope 5x24				-
	Weight (lbs) 3.3 lbs (1.5 kg) - delete				-
	Highest Useful Magnification 165 x				-
	Lowest Useful Magnification 10 x				-
	Limiting Stellar Magnitude 11.7				-
	Resolution (Rayleigh) 1.99 arc seconds				-
	Resolution (Dawes) 1.66 arc seconds				-
	Light Gathering Power 100 x				-
	Optical Coatings Fully Coated				-
493	Automatic ice crusher	1	Piece	10,000.00	10,000.00
494	Bakelite wing nut (american 921-delete pressure cooker)	12	pcs	200.00	2,400.00
495	Barium Chloride	1	kg	1,000.00	1,000.00
496	Barritt Reagent A (100 mL/bot), AR	3	bot	1,000.00	3,000.00
497	Barritt Reagent B (100 mL/bot), AR	3	bot	1,000.00	3,000.00
498	Beaker, , molded in graduations, with spout, molded handles	1	pc	2,000.00	2,000.00
499	stable footed base, minimize tipping, 5L & 2L capacity, PP				
500	Beaker/bottle/flask brush- radial tip,brush britles (6"x31/4")	3	pc	1,500.00	4,500.00
501	handle length-10", polyester				
502	Benzyl amino purine (BAP), 5g/bottle, AR	1	blt	3,000.00	3,000.00
503	Benzyl amino purine (BAP), 5g/bottle, AR	1	btl	3,000.00	3,000.00
504	Blender for solids	1	unit	1,500.00	1,500.00
505	Blue Litmus Paper	24	boxes	15.00	360.00

506	Bovine serum albumin (BSA), 5g/bottle, AR	1	btl	7,000.00	7,000.00
507	Buchner flask (filter flask, glass) (250ml), short glass side-arm with a screwthread for the connection of a PTFE detachable screwthread connector, heavy wall construction for vacuum filtration applications, Side-arm features a PTFE screwthread connector for easy and safe fitting of 9mm bore vacuum tubing, With tooled neck to accept a drilled rubber stopper	5	pcs	1,500.00	7,500.00
508	Buchner flask (filter flask, glass) (500ml), short glass side-arm with a screwthread for the connection of a PTFE detachable screwthread connector, heavy wall construction for vacuum filtration applications, Side-arm features a PTFE screwthread connector for easy and safe fitting of 9mm bore vacuum tubing, With tooled neck to accept a drilled rubber stopper	5	pcs	1,800.00	9,000.00
509	Buchner funnel, straight sides, and slightly tapered stem, fully glazed,, Porcelain, 12.5 mm plate diameter, 800 ml capacity,	5	pcs	1,200.00	6,000.00
510	Calcium hydroxide, anhydrous	1	kg	1,000.00	1,000.00
511	Calcium hydroxide, AR, 1 kg/bot	1	kg	1,200.00	1,200.00
512	Calcium Hydroxide, AR, anhydrous	2	kg	750.00	1,500.00
513	Capillary Tube	1	box	300.00	300.00
514	Capillary tube, 100pcs	5	lengths	188.00	940.00
515	Carbon disulfide AR grade 1000mL	1	bottle	8,600.00	8,600.00
516	Carbon Tetrachloride AR grade 2.5L	4	bottle	5,500.00	22,000.00
517	Carmine 25gms AR	1	bottle	2,500.00	2,500.00
518	casamino acid, small, Colorless to light yellow, clear, White to light tan, homogenous, free flowing powder	1	pk	5,000.00	5,000.00
519	Cedarwood oil for oil immersion 500ml/btl	1	btl	2,000.00	2,000.00
520	Centrifuge tube, w/ screw cap (15 mL)	100	pc	15.00	1,500.00
521	Centrifuge, Rotating speed:500~4000(r/min)±50r/min,adjustable, Power supply:110 Voltage /220 Voltage ± 10 Voltage 50Hz, Motor Power:40w, Drum diameter:20mm, Size:24*23cm, Capacity: 20 mL×6, Max Speed:4000r/min	1	unit	12,000.00	12,000.00
522	Cheese Cloth	25	mtrs	100.00	2,500.00
523	Chemical Burn ointment	4	boxes	348.75	1,395.00
524	Chloral Hydrate AR 500 g/bottle	1	bottle	1,200.00	1,200.00
525	Chloroform 2.5L/btl, AR	1	btl	1,500.00	1,500.00
526	Chromatography Paper, 1"	2	roll	12.00	24.00
527	Chromic Acid, technical, 500ml/bot	1	bot	1,000.00	1,000.00
528	Cobalt Chloride, 500g/bot, AR	2	btl	1,500.00	3,000.00
529	Cobalt glass	6	pcs	30.00	180.00
530	Concentrated HCl (2.5 L), AR	3	btl	800.00	2,400.00
531	Concentrated HNO3(2.5L), AR	3	btl	1,800.00	5,400.00

532	Cyclohexane AR grade 2.5L	4	bottle	3,187.50	12,750.00
533	Cystene AR grade 25g	1	bottle	5,000.00	5,000.00
534	Denatured Alcohol	10	gals	200.00	2,000.00
535	Denatured Alcohol	2	Gal	800.00	1,600.00
536	Denatured alcohol 4L/gal	10	gal	300.00	3,000.00
537	Denatured Alcohol Tech	10	gals	700.00	7,000.00
538	Denatured Alcohol, Specific Gravity .817	10	gals	350.00	3,500.00
539	Deoxynucleoside Triphosphate (DNTP) set, 100mM, 4x25umol	1	Set	11,000.00	11,000.00
540	Dial Thermometer, Centigrade, Fahrenheit Scale, -35 -+55°C, 30 cm dia. Wall mount	2	Pcs	2,200.00	4,400.00
541	dialysis tubing cellulose membrane, 1"x 10ft	1	roll	3,000.00	3,000.00
542	Dichloromethane AR grade 2.5L	2	bottle	1,550.00	3,100.00
543	Digital Scale 1/1000, 1000 g., built with high-quality stainless steel for a longer lifetime and easier maintenance, Easy calibration, Measurement units display in grams, ounces, grains, pennyweights, troy ounces, and carats	2	unit	4,000.00	8,000.00
544	Disodium-b glycerophosphate 10g	1	bottle	1,500.00	1,500.00
545	Disposable 3-ply face mask, size: 17.5x9.5cm	7	boxes	200.00	1,400.00
546	Disposable gloves	1	box	300.00	300.00
547	Dissecting Scissors(4 1/2" stainless, straight, fine point)	3	pair	300.00	900.00
548	Distilled water, 10L/bottle	12	btl	150.00	1,800.00
549	DNA Extraction Kit, NucleoSpin Soil, 50 preps	1	Kit	24,200.00	24,200.00
550	Drying Rack	1	pc	440.00	440.00
	66 Place Pillar Plastic Test Tube Rack				
	for 12-15mm Tubes, Blue, Karter				
	Scientific 400U2 (Single)				
	Dimension: 7x4x2.5 inches				
551	DTPA, 250g/bot	1	btl	4,500.00	4,500.00
552	Dynabeads Protein A Immunoprecipitation kit, 1 x 40 rxns	1	set	50,000.00	50,000.00
553	Electric Stove	2	unit	5,000.00	10,000.00
554	Eosin methylene blue agar	2	btl	1,400.00	2,800.00
555	Ethanol (1L), Non-Laboratory Grade	4	bots	150.00	600.00
556	Ethyl Alcohol 70%	12	bot	55.00	660.00
557	Ethyl Alcohol 95%	10	gals	450.00	4,500.00
558	Ethyl Alcohol 95% USP, 4 gal/cont	5	cont	3,000.00	15,000.00
559	Ethyl alcohol, 95%	10	gals	275.00	2,750.00
560	Ethyl Methanesulfonate (EMS), 5g/bot, AR	1	bot	2,500.00	2,500.00
561	Examination/surgical gloves, Medium for Laboratory	5	box	300.00	1,500.00
562	Extension clamp	12	pcs	395.00	4,740.00
563	Filter paper NO. 42, 11 cm	3	boxes	1,600.00	4,800.00
564	Filter paper NO. 42, 12.5 cm	3	boxes	1,800.00	5,400.00

565	Filter paper, # 1, 12.5 cm, 100 pcs/box	3	boxes	450.00	1,350.00
566	Filter Paper, No. 1, 125 mm diameter	1	box	400.00	400.00
567	Filter paper, #42	6	box	1,200.00	7,200.00
568	Filter paper, whole sheet	2	pc	50.00	100.00
569	Filter paper: No. 4, 8µm, 12.5 mm	5	bxs	1,800.00	9,000.00
570	fine grade pure white silica gel dessicant granules	2	kg	1,500.00	3,000.00
	High quality pure white non indicating fine silica gel granules				
	Supplied in sealed tamper-evident tubs which can be resealed once opened				
	Dessicant can be regenerated by heating in an oven at between 100C and 120C				
	Silica gel can absorb and hold up to a third of its weight in water vapour				
571	Formaldehyde, AR, 2.5 L	1	btl	950.00	950.00
572	Formic Acid 8%	4	glas	1,200.00	4,800.00
573	Freunds complete adjuvant, 6x10ml, sterile, endotoxin level	1	bot	21,500.00	21,500.00
574	Freunds incomplete adjuvant, 6x10ml, sterile	2	bot	18,000.00	36,000.00
575	Gasul, refill	4	tanks	1,025.00	4,100.00
576	Glacial Acetic Acid 2.5 L, AR	1	bot.	1,000.00	1,000.00
577	Glass thermometer, NIST traceable, certified calibration	2	pc	2,000.00	4,000.00
	report specified by manufacturer, Accuracy :±1.5oC, -20 to 150oC				
578	Gloves, rubber, medium, long arm for Laboratory	5	pair	80.00	400.00
579	Glutaraldehyde, solution 25%, extra pure, 1L	1	bot	38,000.00	38,000.00
580	Glycerine, technical 2.5 L	1	bot	500.00	500.00
581	Goat anti rabbit IgG alkaline phosphatase, 1:30,000	2	vial	24,500.00	49,000.00
582	Goggles	10	pcs	50.00	500.00
583	Gordon-Mcleod Reagent (100 mL/bot), AR	3	bot	1,000.00	3,000.00
584	Graduated cylinder, 1 liter, glass	6	pcs	600.00	3,600.00
585	HD and Tuff Guard Liquid-Proof Gloves, Large, 18" (46 cm); 50 mil	1	pc	400.00	400.00
586	Heat-Insulated Neoprene Gloves; Medium, Temp. -73 to 249oC, 14" (35 cm); heavy gauge	1	pc	1,000.00	1,000.00
587	high capacity blower, vector	1	unit	15,000.00	15,000.00
588	Hydrochloric acid, AR, conc., 2.5 L, with handle	4	btl	950.00	3,800.00
589	Hydrogen Peroxide, AR, conc. 30%, 1 L	3	btl	1,500.00	4,500.00
590	Hydrogen Peroxide, conc. 30%, AR	2	liters	1,500.00	3,000.00
591	Hydrogen Peroxide, technical grade 1L	4	bot.	250.00	1,000.00
592	Indoor, Laboratory Slippers, white	10	pair.	250.00	2,500.00
593	Industrial Oxygen refill (contents only)	1	tanks	1,200.00	1,200.00

594	insect boxes(big), Moisture proof clear lacquer finish, double walledfumigation chamber, Wood, rectangular in shape	10	pcs	350.00	3,500.00
595	insect boxes(medium), Moisture proof clear lacquer finish, double walledfumigation chamber, Wood, rectangular in shape	10	pcs	450.00	4,500.00
596	insect pins #1 (1000pcs/box)	10	bxs	350.00	3,500.00
597	insect pins #2 (1000pcs/box)	10	bxs	450.00	4,500.00
598	Kim Wipes- delete Lens Paper	2	bxs	120.00	240.00
599	laboratory mask disposable, 100 pcs. Per box	2	box	150.00	300.00
600	Lanolin 500gms	1	bottle	3,000.00	3,000.00
601	Leak-resistant wide mouth HDPE bottles, with double seal closure	1	case	29,000.00	29,000.00
602	Litmus Milk (500 g/bot), AR	2	bot	3,000.00	6,000.00
603	LPG with tank, capacity: 11kg; full valve	1	tank	4,180.00	4,180.00
604	LPG, Refill (regulator attached at side) (prycegas)	3	tanks	1,000.00	3,000.00
605	Lugol's Solution or its Equivalent	1	litter	1,000.00	1,000.00
606	Magnetic stirring bar, Teflon, octagon, 1-1/2"x5/16"	3	pcs	200.00	600.00
607	Manual Plastic bag sealer, heat sealing, 12"	1	pc	1,500.00	1,500.00
608	Mask, dispossable 100pcs/box	2	boxes	350.00	700.00
609	Medicine Droppers	25	pcs	5.00	125.00
610	Melachite Green AR 25 gms	1	bottle	2,500.00	2,500.00
611	Mercury High purity for Voltammeter 250mL	1	bottle	24,600.00	24,600.00
612	Microspatula, (flat square end) 8 - 1/2 cm x 22.5 cm	36	pcs	125.00	4,500.00
613	Microtubes, 2ml, 1000 pc/pack	5	Box	2,200.00	11,000.00
614	Mineral Oil	1	liter	101.00	101.00
615	Monoclonal blond grouping reagents Anti A & Anti B	1	set	900.00	900.00
616	Munsell Soil Color Chart	1	unit	29,000.00	29,000.00
617	Nalgene, LDPE, Economy Wash Bottles, 500 mL cap., cap size 28 mm, Dimensions (H x OD)	6	pc	350.00	2,100.00
618	Nitrate Broth (500 g/bot), AR	3	bot	3,000.00	9,000.00
619	Nitric Acid, 2.5 L	1	bot	3,000.00	3,000.00
620	Nitric acid, concetrated, AR, 2.5L	4(2.5L)	bot	2,500.00	10,000.00
621	Nitrile gloves	2	bxs	300.00	600.00
622	Nitrile gloves, large	20	boxes	260.00	5,200.00
623	Nitrile gloves,100pcs/box, blue	10	bxs	250.00	2,500.00
624	Nitrile, Gm,22 mil, 13" Gloves, Medium	2	Sets	250.00	500.00
625	NP-40, for molecular biology, BioXtra, mixture of 15 homologues average molecular wt 680, 1L, AR	1	bot	10,500.00	10,500.00
626	Nutrient Gelatin (500 g/bot), AR	3	bot	3,500.00	10,500.00
627	Nylon hair paint brush	2	set	100.00	200.00
628	Nylon sheer	50	mts	75.00	3,750.00

629	P95 respirators for standard acid gas/fumes, oil proof	1	pack	4,000.00	4,000.00
630	Paraffin 56-58°C melting point	10	kgs	1,200.00	12,000.00
631	Paraffin Embedding pellets melting point 58-60 C	3	kilos	900.00	2,700.00
632	Pasteur's Pipet	1	box	105.00	105.00
633	Peptone, powder, 100g	2	btl	1,400.00	2,800.00
634	Perforated polyethylene plunger for particle size analysis	1	pc	600.00	600.00
635	PET container, w/ cap; white, (60 mL)	100	pc	15.00	1,500.00
636	Petridish	50	pcs	20.00	1,000.00
637	Petroleum ether AR	3	gals	1,200.00	3,600.00
638	pH paper, 100 strips	10	boxes	166.00	1,660.00
639	pH refilling electrolyte (double junction), 4 M KCl, 60 mL	3	pcs	1,000.00	3,000.00
640	Phenol Crystallized extra pure 2.5 L	1	bot.	2,500.00	2,500.00
641	Phenol Crystals 1kg/btl	3	btls	1,500.00	4,500.00
642	Phenol, AR, 250g	3	bots	3,300.00	9,900.00
643	Phloxine B	1	gm	500.00	500.00
644	pipet tips 10-100µl RNase-free, racks of 96, 10 racks/pk, sterile	1	pack	2,500.00	2,500.00
645	Plastic Syringe w/ needle , 10mL	1	box	200.00	200.00
646	Plastic Syringe w/ needle , 1mL	1	box	100.00	100.00
647	Plastic Syringe w/ needle , 5mL	1	box	130.00	130.00
648	Polyethylene carboy with handle and pouring spout, 50 liters	1	pc	6,000.00	6,000.00
649	PolyKlear Local Catalyst 1L Technical grade	4	bot.	1,000.00	4,000.00
650	Polyvinylfluoride PVDF, 10 sheets/pk, 0.45µm	1	pack	22,800.00	22,800.00
651	Potassium dichromate, AR, 500g/bot	2	bot	1,520.00	3,040.00
652	Potassium dichromate, AR	2	Kg	1,000.00	2,000.00
653	Pre-Cleaned Blank Microscopes Slides + 100 22 mm square	10	pcs.	370.00	3,700.00
654	Primers, Sequencing	20	Lot	1,000.00	20,000.00
655	Pruning shears, Tool pruner scissor branch cutter lock spring	1	pcs.	300.00	300.00
656	Quick Stain for hematology 500ml/btl, AR	1	btl	4,500.00	4,500.00
657	Rack for 12 BOD Bottles, 300 mL (stainless steel)	2	pc	3,053.50	6,107.00
658	Standard Racked-delete tips, 0.1-10ul, 960pcs (96pcs.x10c/s) - delete, Sterilized (96 tips/rack, 10 racks/unit)	2	unit	3,900.00	7,800.00
659	RBC diluent 500ml/btl, AR	1	btl	1,000.00	1,000.00
660	Reagent bottle, Amber, 1 Liter with screw cap	2	pcs	1,900.00	3,800.00
661	reagent bottles(250ml w/cap)	50	pcs	200.00	10,000.00
662	reagent bottles, amber, autoclavable, 250 ml , PTFE Cover	6	bots	450.00	2,700.00
663	Rectified Ethyl Alcohol 95%	40	li.	130.00	5,200.00

664	Red Litmus Paper	24	boxes	15.00	360.00
665	Robinaire Pump Oil	2	liters	1,000.00	2,000.00
666	Room thermometer	2	pc	200.00	400.00
667	Rubber bulb, made of latex, thin wall, soft, and flexible, 1 mL capacity	12	pcs	5.00	60.00
668	Rubber stopper	5	pcs	200.00	1,000.00
669	Rubber tubing 10mm O.D	10	ft	150.00	1,500.00
670	Rubber tubing, 20m, latex, 0.25" dia.	2	rolls	500.00	1,000.00
671	Sanitary mask	15	boxes	150.00	2,250.00
672	Scalpel Blade #11, pointed tip, (100 pcs/box), dissecting scalpel, surgical grade	1	bx	650.00	650.00
673	Scalpel blades #21	5	boxes	280.00	1,400.00
674	Scalpel handle #21	20	pcs	70.00	1,400.00
675	Scalpel handle 4"	2	pc	150.00	300.00
676	Silicon Ring, chemical resistant	1	pack	1,500.00	1,500.00
	OD: 27mm, ID: 23mm, CS: 2mm				-
	Packaging size: 1000pcs/pack				-
677	Slate Board	3	pcs.	400.00	1,200.00
678	Sodium Ammonium Alum, AR	1	btl.	2,000.00	2,000.00
679	Sodium Carbonate, anhydrous	1	kg	1,000.00	1,000.00
680	Sodium Carbonate, AR anhydrous	2	kg	750.00	1,500.00
681	Sodium Chloride(500gms)	1	pk	50.00	50.00
682	Sodium deoxycholate,AR, ≥97% (titration),100gm	1	bot	8,500.00	8,500.00
683	Sodium hydroxide, technical grade	20	kg	85.00	1,700.00
684	Sodium Hypochlorite, technical grade	3	gal.	150.00	450.00
685	Soil Auger	3	unit	2,000.00	6,000.00
686	Sorbitol, AR	1	kg.	2,200.00	2,200.00
687	Spatula, steel # 10"	2	pcs.	600.00	1,200.00
688	Star Pointer	1	pcs	2,000.00	2,000.00
	Body material: Aerometal				
	Dimensions: 158x23mm				
	Beam style: Focused or Star				
	Power supply :1x18650/ 16340 Li-ion Battery.				
	Wave length: 532nm				
	Laser range: 200~5000m				
	Laser color: Green				
	Focus mode: Adjustable				
689	Stirring rod, 6" Teflon, 6 mm diameter	6	pcs	300.00	1,800.00
690	Sulfuric Acid, AR, conc., 2.5 L, with handle	4	btl	1,200.00	4,800.00
691	Sulphanilic Acid, 0.8% (100 mL/bot), AR	3	bot	1,000.00	3,000.00
692	Sulphide Indole Motility Medium (500 g/bot), AR	3	bot	3,000.00	9,000.00
693	Surgical Forceps, Stainless steel	2	pcs	750.00	1,500.00
694	syringe (glass) 50 ml, non-sterile condition, offering unbeatable quality and value, made from borosilicate glass,	1	pcs	1,500.00	1,500.00

695	Syringe 10ml	25	pcs	12.00	300.00
696	Syringe 3ml	30	pcs	10.00	300.00
697	Syringe 5ml	25	pcs	10.00	250.00
698	Taq Polymerase, 500ul	4	Unit	4,000.00	16,000.00
699	Tertiary Butyl Alcohol AR	5	liters	900.00	4,500.00
700	Test tube Brush, Medium	6	pcs	8.00	48.00
701	Test tube rack	1	set	550.00	550.00
	HNYYZL, 2 pack, 50 hole				
	Detachable, Plastic,				
	for 13mm & 16mm test tubes				
702	Test tube rack, holds 12 tubes, Test tube support with 7/8" diameter holes	15	pcs	250.00	3,750.00
703	Test tube racks (metallic), at least 10 Holes	4	pc	500.00	2,000.00
704	Thermo Scientific, pH Refilling Electrolyte (double-junction)	2	btl	2,600.00	5,200.00
705	Thermometer Rack, 14.9 x 21 x 25.1cm	2	pcs	350.00	700.00
706	Thermometer, red liquid	3	pcs	250.00	750.00
707	Tributyrin (10 mL/vial), AR	3	vial	3,500.00	10,500.00
708	Tributyrin Agar Base (without Tributyrin) (500 g/bot), AR	3	bot	3,500.00	10,500.00
709	Tris base, 500g	1	Bottle	10,000.00	10,000.00
710	Tris base, AR, for molecular biology, 500g	1	bot	14,600.00	14,600.00
711	Tryptophan Medium (500 g/bot), AR	3	bot	2,500.00	7,500.00
712	Tuberculin syringe	25	pcs	10.00	250.00
713	Tubing, Amber Latex, ½" I.D. ; ¾" O.D. ;1/8" wall	5	m	750.00	3,750.00
714	Tween 20, molecular biology grade,MW~1228, Rnase-free, 100 mL	1	bot	2,500.00	2,500.00
715	Universal Indicator (2-15 pH)	9	ml	264.00	2,376.00
716	Unopet dispossable for RBC	1	box	3,000.00	3,000.00
717	Unopet dispossable for WBC and Hemoglobin	1	box	3,000.00	3,000.00
718	Urea Agar Base (500 g/bot), AR	3	bot	3,000.00	9,000.00
719	Vacutainer EDTA Tubes, Blood Collection	2	tubes	1,650.00	3,300.00
720	Vacuum filtration pump, Oil free laboratory vacuum pump, Power 60watt 1/8 horsepower, 17liter/minute,, weight 4.1kg, Include moisture trap and vacuum regulator, Overheat protector, Low noise	1	unit	10,000.00	10,000.00
721	Vaginal Wash, 50ml	5	bot	57.00	285.00
722	Variable Speed Electric motor, 200W	4	unit	15,000.00	60,000.00
723	VERNIER CALIPER, Stainless Steel, 0-200mm, Friction stop roller and thumbscrew lockout, Accuracy: 0.01mm or better	1	unit	2,000.00	2,000.00
724	Vials, 20 ml	10	pcs	25.00	250.00
725	Vitamin A, 50000 IU	50	pcs	30.00	1,500.00
726	Vitamin B Complex	50	pcs	10.00	500.00
727	Vitamin C 500 mg., at least 5 assorted brands	50	pcs	15.00	750.00

728	Vitamin E, 400 IU	50	pcs	12.00	600.00
729	Wakimoto Medium	1	pk	5,000.00	5,000.00
730	Wash Bottle 250 ml	2	pc	100.00	200.00
731	Wash bottle, 250 ml	5	pcs	50.00	250.00
732	Wash bottle, 500ml	8	pc	125.00	1,000.00
733	Watchman's forceps, 4 1/2" very fine, extra long point, stainless steel	2	pcs	300.00	600.00
734	Wax Paper, Refill	3	rolls	60.00	180.00
735	filter #42 paper or its equivalent	4	box	1,600.00	6,400.00
736	Xylene Cyanol FF, 20g	1	Unit	10,298.00	10,298.00
737	Zinc dust (500 g/bot), AR	1	bot	3,000.00	3,000.00
738	Filter Paper, No.1 Whatman Qualitative	1	pc	311.00	311.00
	VSU ALANGALANG CAMPUS				
739	Artificial Insemination Kit	unit	4	3,000.00	12,000.00
740	Automatic Hand Dryer	unit	5	2,500.00	12,500.00
741	Banana Chips Slicer	unit	1	3,000.00	3,000.00
742	Corn Sheller Hand Operated	unit	5	2,000.00	10,000.00
743	Electric Hand Mixer	unit	1	2,000.00	2,000.00
744	Laboratory Table (2 1/2'x6')	unit	2	5,000.00	10,000.00
745	Portable stainless sink and cabinet (including accessories)	pcs	1	14,500.00	14,500.00
746	Stool chairs, 4 legged wood stool, 3 ft H x 15" W	pcs	30	1,000.00	30,000.00
747	Triple beam balance, weight(non weight): 610 g. Weight (using weights): 2610 g, Sensitivity: 0.1 g. Front Scale 0.1-10g. Third scale: 10-100 g. Middle scale: 100-500 g.	unit	2	14,000.00	28,000.00
	REBIDDING ALANGALANG CAMPUS				
748	acetaldehyde AR (2.5L/bottle)	1	bottle	3,100.00	3,100.00
749	ACETONE, CH ₃ COCH ₃ , technical grade, 1 liter per bottle	5	bottle	300.00	1,500.00
750	Aluminum foil, 30cm x 300m	2	rolls	500.00	1,000.00
751	Ammonia (1 L), technical grade	1	bottle	100.00	100.00
752	anti - A (blood typing, 10ml/bottle)	5	bottle	500.00	2,500.00
753	anti - AB (blood typing, 10ml/bottle)	5	bottle	500.00	2,500.00
754	anti - B (blood typing, 10ml/bottle)	5	bottle	500.00	2,500.00
755	anti - D (blood typing, 10ml/bottle)	5	bottle	500.00	2,500.00
756	Artificial Insemination Kit, for swine	2	set	3,000.00	6,000.00
757	Banana Chips Slicer	1	pcs	3,000.00	3,000.00
758	Barium hydroxide (Ba(OH) ₂), 250g/bottle, AR	1	bottle	1,500.00	1,500.00
759	Base Ten Blocks, set, 350pc/set	1	set	2,450.00	2,450.00
760	bent tube or spreader,(constructed of 4mm diameter glass rod with polished ends, 135mm long handle and 45mm long spreader segment)	4	pcs.	200.00	800.00
761	Benzene (C ₆ H ₆), 2.5L/bottle, AR	1	bottle	3,000.00	3,000.00
762	Benzyl alcohol (500 ml/bottle)	4	bottle	1,200.00	4,800.00
763	bleach, 500 ml, for cleaning of bottle.	3	pcs	150.00	450.00

764	Breadboard, Solderless Breadboard (900 terminal point)	6	pcs	350.00	2,100.00
765	Bromine water, 500 ml/bottle	1	bottle	2,000.00	2,000.00
766	BROMINE, AR (500 mL/bottle)	1	bottle	1,500.00	1,500.00
767	BROMINE, Br, 500ml/bottle	1	bottle	1,500.00	1,500.00
768	BROMINE, Br, A.R., 2.5L/bottle	1	bottle	4,000.00	4,000.00
769	Calcium Hydroxide (1 L), AR, liquid	1	bottle	600.00	600.00
770	CALCIUM NITRATE (CaNO ₃ , A.R.; 500 g/bottle), powder	1	bottle	1,500.00	1,500.00
771	Carbon disulfide (CS ₂), 500ml/bottle	3	bottle	1,500.00	4,500.00
772	Carmine stain AR (25 grams/bottle)	1	bottle	1,500.00	1,500.00
773	Cheese cloth	5	meter	50.00	250.00
774	Chemical Resistant Glove (chemical resistant gloves, 8"), pair	3	pair	1,000.00	3,000.00
775	chloroform AR (CHCl ₃) (2.5L/bottle)	3	bottle	1,000.00	3,000.00
776	Concavity Slide, single polished spherical depression which is 18 mm in diameter and approximately 0.8 mm deep, 75x25 mm (3"x1")	5	pcs.	150.00	750.00
777	Cork borer, Assorted sizes between 5-12 mm diameter	1	set	3,450.00	3,450.00
778	Cork for 250-mL Erlenmeyer flask, wood, dimension: large end diameter: 32 mm, small end diameter: 26 mm, height: 38 mm	8	pcs.	100.00	800.00
779	Crystal violet AR (oxalated 125ml/bottle)	1	bottle	300.00	300.00
780	Denatured alcohol (at least 3 L/bottle)	3	bottle	500.00	1,500.00
781	Dichloromethane (CH ₂ Cl ₂), 100 ml/bottle, AR	3	bottle	1,000.00	3,000.00
782	Distilled drinking water, 6 liter/bottle	10	btl	100.00	1,000.00
783	distilled water (6L/gallon	20	bottle	85.00	1,700.00
784	ETHANOL, C ₂ H ₅ OH, technical, 3.6L/bottle	2	bottle	500.00	1,000.00
785	Folding Papers (3D) Paper Nets)	10	packs	40.00	400.00
786	food thermometer	3	pcs	100.00	300.00
787	Forceps, Stainless steel, straight forcep round tips, total length: 102 mm.	5	pcs	2,400.00	12,000.00
788	Formaldehyde solution, AR, HCHO, A.R. (HCHO, A.R.; 500 ml/bottle)	2	bottle	1,000.00	2,000.00
789	Formalin, HCHO, technical (HCHO, technical grade)	6	gallons	250.00	1,500.00
790	Fuchsin Lactose Broth (13.01 grams/liter)	1	bottle	2,800.00	2,800.00
791	Funnel, big (Plastic)	3	pc	100.00	300.00
792	Geometry Set (Measurement Kit)	5	box	300.00	1,500.00
793	Giemsa's stain AR (for staining blood smears and protozoa 100 grams/bottle)	1	bottle	2,000.00	2,000.00
794	Giemsa's stain solution AR (AZUR-eosin-methylene blue solution; 250 ml/bottle)	1	bottle	500.00	500.00
795	GLYCEROL (glycerin), HOCH ₂ CH(OH)CH ₂ OH (technical grade, 1 liter/bottle)	10	bottle	500.00	5,000.00
796	Graduated Cylinder (glass, single graduated, with pour out and heavy molded	2	pc.	1,200.00	2,400.00

	hexagonal base, with cylinder guard, 1000mL capacity(Borosilicate Glass)				
797	Graduated Cylinder (glass, single graduated, with pour out and heavy molded hexagonal base, with cylinder guard, 500mL capacity(Borosilicate Glass)	7	pcs.	700.00	4,900.00
798	Gram's Color staining kit	1	kit	600.00	600.00
799	Gram's decolorizer (500 ml/bottle)	1	bottle	500.00	500.00
800	Gram's fuschin basic 0.1% (125 ml/bottle)	1	bottle	200.00	200.00
801	Gram's Safranin (0.5% w/v; 125ml/bottle)	1	bottle	200.00	200.00
802	Histidine (C ₆ H ₉ N ₃ O ₂) (25 g/bottle), AR	1	bottle	2,000.00	2,000.00
803	Hydrogen Peroxide solution (3%, laboratory grade, 1 Liter/bottle)	2	bottle	250.00	500.00
804	Inoculating loop, 6" handle length, insulated 2 3/4" (7.0) loop length with an inside loop diameter of 4 mm, made of 24 gauge nichrome wire	5	pcs.	500.00	2,500.00
805	Inoculating needle, 6" handle length, insulated 3" needle length made of 24 gauge nichrome wire	5	pcs.	500.00	2,500.00
806	Inulin (C ₆ nH ₁₀ n+2O ₅ n+1) (25g/bottle), AR	1	bottle	3,000.00	3,000.00
807	IRON (III) CHLORIDE (anhydrous, FeCL ₃ , A.R.), 500g	1	bottle	1,500.00	1,500.00
808	Laboratory Mask (laboratory mask, 100pcs/box)	1	box	250.00	250.00
809	lecitin (C ₃₅ H ₆₆ N ₇ O ₇ P) (25g/bottle), AR	1	bottle	2,000.00	2,000.00
810	Lens Concave (optically worked glass with ground edge. 50 mm diameter and 150 mm focal length)	10	pcs	125.00	1,250.00
811	Lens Convex (optically worked glass with ground edge. 50 mm diameter and 150 mm focal length)	10	pcs	125.00	1,250.00
812	Line Bar Magnets (80 mm. x 10 mm ceramic magnets)	5	pcs	440.00	2,200.00
813	liquid sosa; 250ml	6	bot	400.00	2,400.00
814	LITHIUM CHLORIDE, LiCl, A.R.; 100 g/bottle	1	bottle	2,500.00	2,500.00
815	Litmus Test Paper - Blue, 8mmx60mm, 50 sheets	1	vials	100.00	100.00
816	Litmus Test Paper - Red, 8mmx60mm, 50 sheets	1	vials	100.00	100.00
817	LPG (refill)	3	Unit	1,000.00	3,000.00
818	LPG Tank with content (for Lab)	2	pc	3,000.00	6,000.00
819	Lugol's solution AR (1 liter/bottle)	1	bottle	1,000.00	1,000.00
820	Medium dispenser (20mL)	1	pc	600.00	600.00
821	Methylene blue AR (125 ml/bottle)	5	bottle	500.00	2,500.00
822	Micropipette (1000 microliter; inaccuracy of ± 0.3 ; imprecision of ± 0.2),	1	pc.	4,000.00	4,000.00
823	Mirror Concave (optically worked , back silvered, protective coating. 50 mm diameter and 150 mm focal length.)	10	pcs	125.00	1,250.00
824	Mirror Convex (optically worked , back silvered, protective coating. 50 mm	10	pcs	125.00	1,250.00

	diameter and 150 mm focal length.)				
825	Mortar with pestle, mortar: with pouring lip, glazed outside, unglazed inside; pestle: oversized for ease in holding, glazed to grinding surface	5	set	150.00	750.00
826	muriatic acid (1L/bottle), technical grade	5	bottle	50.00	250.00
827	Nitroaniline (C ₆ H ₆ N ₂ O ₂), AR, 500ml	1	bottle	1,500.00	1,500.00
828	Nutrient broth with 1% peptone (500 g/bottle)	1	bottle	3,000.00	3,000.00
829	Petri plates/dish (15x100 or 90 mm;(Borosilicate Glass)), with cover	45	pcs	222.22	9,999.90
830	Measuring Pippete (1mL), Borosilicate Glass, calibrated	6	pc	400.00	2,400.00
831	Laboratory Table Placemat	4	doz	200.00	800.00
832	Plain lactophenol	1	bot	2,500.00	2,500.00
833	Polyethylene bags (ziplocks), 1-L capacity, transparent	25	bags	150.00	3,750.00
834	Potassium bromide, AR, 500g	1	bottle	1,500.00	1,500.00
835	Prepared slide - Rhizopus sp.	4	pcs	250.00	1,000.00
836	Prepared slide -Paramecium	4	pcs	250.00	1,000.00
837	Prepared slide -Penicillium sp.	4	pcs	250.00	1,000.00
838	Prepared slides - Plants	4	pcs	250.00	1,000.00
839	Prepared slides - Roots (Cross section)	4	pcs	250.00	1,000.00
840	Prepared slides - Stems (Cross section)	4	pcs	250.00	1,000.00
841	Prepared Slides for Botany, with the following slides:	1	set	14,300.00	14,300.00
	Prepared Slides for Botany				
	Prepared Slides: Botany (Allium cepa root l.s)				
	Prepared Slides: Botany (Amoeba Proteus w.m.)				
	Prepared Slides: Botany (Anthoceros sporophyte c.s)				
	Prepared Slides: Botany (Anthoceros sporophyte l.s)				
	Prepared Slides: Botany (Capsella bursa embryo l.s.)				
	Prepared Slides: Botany (Cat ovary c.s.)				
	Prepared Slides: Botany (Chlorophyta (Ocdogonium macrandrous) W.M)				
	Prepared Slides: Botany (Chlorophyta (Ulothrix) W.M)				
	Prepared Slides: Botany (Coleus shoot apex)				
	Prepared Slides: Botany (Coleus stem l.s)				
	Prepared Slides: Botany (Coleus stem l.s)				
	Prepared Slides: Botany (Coprinus gill c.s.)				
	Prepared Slides: Botany (Corn macerated stem w.m.)				

	Prepared Slides: Botany (Corn old stem c.s.)				
	Prepared Slides: Botany (Cow nerve cells smear)				
	Prepared Slides: Botany (Cyanophyta (Gloecapsa))				
	Prepared Slides: Botany (Cyanophyta (Nostoc sp.) W.M)				
	Prepared Slides: Botany (Cyanophyta (Oscillatoria) W.M)				
	Prepared Slides: Botany (DICOT Aristolochia older stem x.s)				
	Prepared Slides: Botany (DICOT Aristolochia young stem c.s)				
	Prepared Slides: Botany (DICOT Ixora leaf x.s)				
	Prepared Slides: Botany (DICOT MIDRIB c.s)				
	Prepared Slides: Botany (DICOT MIDRIB x.s)				
	Prepared Slides: Botany (DICOT Mongo old root x.s)				
	Prepared Slides: Botany (DICOT Ranunculus young root c.s)				
	Prepared Slides: Botany (DICOT Ranunculus young root c.s)				
	Prepared Slides: Botany (DICOT STEM E. CORAISTA)				
	Prepared Slides: Botany (DICOT STEM FREE HAND SEC. w/ STAIN Oldenlandia corymbosa)				
	Prepared Slides: Botany (Dicot Wood cross sect.)				
	Prepared Slides: Botany (DICOT WOOD radial sect.)				
	Prepared Slides: Botany (Dicot wood tangential sect.				
	Prepared Slides: Botany (Equisetum stem cs)				
	Prepared Slides: Botany (Equisetum stem, c.s.)				
	Prepared Slides: Botany (Equisetum strobilus l.s)				
	Prepared Slides: Botany (Euglena w.m.)				
	Prepared Slides: Botany (Fern leaf with leaf sporangia x.s.)				
	Prepared Slides: Botany (Fern prothallium showing young sporophyte w/ coiled leaf w.m)				
	Prepared Slides: Botany (Fern prothallium w.m showing antheridia)				
	Prepared Slides: Botany (Fern prothallium w.m w/ mature sporophyte)				

	Prepared Slides: Botany (Fern prothallium w.m.)				
	Prepared Slides: Botany (Fern prothallium w.m. w/ sex organs)				
	Prepared Slides: Botany (Fern Prothallium, w.m. of mature sporophyte (B 136))				
	Prepared Slides: Botany (Fern Prothallium, w.m. showing antheridia only (*B131))				
	Prepared Slides: Botany (Fern Prothallium, w.m. showing archegonia)				
	Prepared Slides: Botany (Fern Prothallium, w.m. showing young sporophyte with coiled leaf (*B136 a))				
	Prepared Slides: Botany (Fern root c.s)				
	Prepared Slides: Botany (Fern sporangia, w.m. showing annulus and spores)				
	Prepared Slides: Botany (Fern spores w.m)				
	Prepared Slides: Botany (Fern, c.s. of root (B123))				
	Prepared Slides: Botany (Fern, c.s.of stem (rachis))				
	Prepared Slides: Botany (FLOWER pollen grains germinating)				
	Prepared Slides: Botany (Frog stomach c.s.)				
	Prepared Slides: Botany (GYMNOSPERM Pine 1 yr old c.s (older stem)				
	Prepared Slides: Botany (GYMNOSPERM Pine Young Stem c.s)				
	Prepared Slides: Botany (GYMNOSPERM Pinus 3-needle type)				
	Prepared Slides: Botany (Ixora, lamina, x.s.)				
	Prepared Slides: Botany (Ixora, midrib, x.s.)				
	Prepared Slides: Botany (LICHEN Physcia cup w/ asci)				
	Prepared Slides: Botany (Lily anther with mature pollen grains)				
	Prepared Slides: Botany (Lily ovary general structure x.s.)				
	Prepared Slides: Botany (Lily, ovary x.s)				
	Prepared Slides: Botany (Lycopodium selago, stem and cones)				
	Prepared Slides: Botany (Lycopodium selago stem & cones c.s)				
	Prepared Slides: Botany (Lycopodium stem c.s)				
	Prepared Slides: Botany (Lycopodium strobilus l.s)				
	Prepared Slides: Botany (Lycopodium, c.s. of stem (B138 a)				

	Prepared Slides: Botany (Lycopodium, l.s. of strobilus (B138))				
	Prepared Slides: Botany (Mammal trachea c.s.)				
	Prepared Slides: Botany (Marchantia antheridia disc l.s)				
	Prepared Slides: Botany (Marchantia antheridia, l.s. (B93))				
	Prepared Slides: Botany (Marchantia archegonia l.s)				
	Prepared Slides: Botany (Marchantia archegonia, l.s. (B94))				
	Prepared Slides: Botany (Marchantia gemmae cup c.s)				
	Prepared Slides: Botany (Marchantia sporophyte l.s)				
	Prepared Slides: Botany (Marchantia thallus sect				
	Prepared Slides: Botany (MITOSIS Allium cepa root l.s)				
	Prepared Slides: Botany (MITOSIS Allium cepa/ onion root tip l.s)				
	Prepared Slides: Botany (MITOSIS Ascaris uterus l.s)				
	Prepared Slides: Botany (Mnium antheridia l.s)				
	Prepared Slides: Botany (Mnium archaegonial head l.s)				
	Prepared Slides: Botany (Mnium, l.s.of archegonial head (B111))				
	Prepared Slides: Botany (Mnium, w.m. of leaf with chloroplast (B115))				
	Prepared Slides: Botany (MONOCOT & DICOT root x.s)				
	Prepared Slides: Botany (MONOCOT Corn stem tip l.s)				
	Prepared Slides: Botany (MONOCOT Corn young stem c.s)				
	Prepared Slides: Botany (MONOCOT MIDRIB c.s)				
	Prepared Slides: Botany (Monocot root (showing region where branch root arises))				
	Prepared Slides: Botany (MONOCOT root Canna sp.)				
	Prepared Slides: Botany (MONOCOT ROOT x.s)				
	Prepared Slides: Botany (MONOCOT stem Eleusine)				
	Prepared Slides: Botany (Monocot stem Zea Mays x.s)				

	Prepared Slides: Botany (MONOCOT Zea mays leaf x.s)				
	Prepared Slides: Botany (Moss, Protonema w.m)				
	Prepared Slides: Botany (OLD DICOT STEM Muntingia calabura L. c.s)				
	Prepared Slides: Botany (Oryza sp. leaf, x.s.)				
	Prepared Slides: Botany (Phacophyta)				
	Prepared Slides: Botany (Physcia cup w/ asci)				
	Prepared Slides: Botany (Pine l.s gen structure of ovule)				
	Prepared Slides: Botany (Pinus female cone l.s)				
	Prepared Slides: Botany (Pinus male cone with pollen l.s)				
	Prepared Slides: Botany (Pinus silvestris 2-needle type c.s)				
	Prepared Slides: Botany (Pinus stem, l.s.)				
	Prepared Slides: Botany (Pinus, c.s. of leaf 2-needle type (*B199))				
	Prepared Slides: Botany (Pollen grain mature, x.s.)				
	Prepared Slides: Botany (Pollen grain young, x.s.)				
	Prepared Slides: Botany (Polytrichum capsule l.s)				
	Prepared Slides: Botany (Polytrichum capsule l.s.)				
	Prepared Slides: Botany (Polytrichum w.m)				
	Prepared Slides: Botany (Polytrichum, w.m. of sporophyte (B112))				
	Prepared Slides: Botany (Portulaca oleracea pistil)				
	Prepared Slides: Botany (Proteus vulgaris)				
	Prepared Slides: Botany (Protonema (moss), of germinating spores)				
	Prepared Slides: Botany (Psilotum sporangia, c.s.)				
	Prepared Slides: Botany (Psilotum stem, c.s.)				
	Prepared Slides: Botany (Pteridium rhizome x.s.)				
	Prepared Slides: Botany (Ranunculus old root c.s)				
	Prepared Slides: Botany (Rhizopus zygosporangium w.m.)				
	Prepared Slides: Botany (Riccia archegonia sect)				

	Prepared Slides: Botany (Riccia, mature sporophyte)				
	Prepared Slides: Botany (Riccia, section of nearly mature or mature sporophyte (*B101))				
	Prepared Slides: Botany (Riccia, w.m. of thallus showing antheridia (*B98))				
	Prepared Slides: Botany (Riccia, w.m. of thallus showing sporophyte (*B100))				
	Prepared Slides: Botany (Sambucus lenticel x.s)				
	Prepared Slides: Botany (Scenedesmus w.m.)				
	Prepared Slides: Botany (Selaginella stem c.s)				
	Prepared Slides: Botany (Selaginella strobilus w.m)				
	Prepared Slides: Botany (Selaginella strobilus w.m)				
	Prepared Slides: Botany (Selaginella, c.s. of stem (B139b))				
	Prepared Slides: Botany (Selaginella, w.m. of strobilus (B139a))				
	Prepared Slides: Botany (Sphagnum, w.m. of leaf (B116))				
	Prepared Slides: Botany (Volvox w.m.)				
	Prepared Slides: Botany (WOOD cross sect. Pine)				
	Prepared Slides: Botany (WOOD radial sect. Pine)				
	Prepared Slides: Botany (WOOD tangential sect. Pine)				
	Prepared Slides: Botany (Young dicot root, l.s.)				
	Prepared Slides: Botany (Zea Mays embryo l.s)				
	Prepared Slides: Botany (Zea mays leaf c.s.)				
	Prepared Slides: Botany (Zea mays root x.s.)				
	Prepared Slides: Botany (Zea mays, root x.s)				
	Prepared Slides: Botany (Zephyrantes ovule, x.s.)				
	Prepared Slides: Botany				
	(corn older stem, c.s)				
	Prepared Slides: Botany				
	(MONOCOT Corn c.s stem)				
842	Prepared slides -Saccharomyces sp.	4	pcs	250.00	1,000.00
843	Prepared Slides: Zoology, Microbiology and Histology	1	set	15,100.00	15,100.00

	Prepared Slides: Zoology, Microbiology and Histology (Aedes aegypti)				
	Prepared Slides: Zoology, Microbiology and Histology (Aedes albopictus)				
	Prepared Slides: Zoology, Microbiology and Histology (Aedes sp.)				
	Prepared Slides: Zoology, Microbiology and Histology (Aedes togon)				
	Prepared Slides: Zoology, Microbiology and Histology (Amphioxus (mature) w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Amphioxus female c.s)				
	Prepared Slides: Zoology, Microbiology and Histology (Amphioxus male c.s)				
	Prepared Slides: Zoology, Microbiology and Histology (Amphioxus male w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Ancylostoma caninum)				
	Prepared Slides: Zoology, Microbiology and Histology (Annelida, arthworm x.s. middle)				
	Prepared Slides: Zoology, Microbiology and Histology (Appendage of a fly)				
	Prepared Slides: Zoology, Microbiology and Histology (Ascaris lumbricoides female c.s)				
	Prepared Slides: Zoology, Microbiology and Histology (Ascaris lumbricoides ova w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Ascaris Uterus)				
	Prepared Slides: Zoology, Microbiology and Histology (Ascaris, Tricharis and Hookworm Ova w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Asterillas pedicellaria)				
	Prepared Slides: Zoology, Microbiology and Histology (Bacteria type, bacillus, coccus, spirillum in separate smears)				
	Prepared Slides: Zoology, Microbiology and Histology (Balantidium coli cysts)				
	Prepared Slides: Zoology, Microbiology and Histology (Balantidium coli w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Bed bug)				
	Prepared Slides: Zoology, Microbiology and Histology (Blatella germanica)				
	Prepared Slides: Zoology, Microbiology and Histology (Brain (whole), I.s from mouse)				
	Prepared Slides: Zoology, Microbiology and Histology (bus Bubalus caravensis)				
	Prepared Slides: Zoology, Microbiology and Histology (Butterfly head)				

	Prepared Slides: Zoology, Microbiology and Histology (C. Cellulosa, host-pig)				
	Prepared Slides: Zoology, Microbiology and Histology (Calliphora sp., wing)				
	Prepared Slides: Zoology, Microbiology and Histology (Capillaria ova w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Capillaria w.m male or female)				
	Prepared Slides: Zoology, Microbiology and Histology (Carabao louse (w.m.))				
	Prepared Slides: Zoology, Microbiology and Histology (Cartilage Frog)				
	Prepared Slides: Zoology, Microbiology and Histology (Cat louse (w.m.))				
	Prepared Slides: Zoology, Microbiology and Histology (Chicken louse)				
	Prepared Slides: Zoology, Microbiology and Histology (Chromatophores, w.m of amphibian skin showing large pigment cells)				
	Prepared Slides: Zoology, Microbiology and Histology (Cimex sp.)				
	Prepared Slides: Zoology, Microbiology and Histology (Clonorchis sinensis ova w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Clostridium perfringens)				
	Prepared Slides: Zoology, Microbiology and Histology (Coelenterata, Eudoxides)				
	Prepared Slides: Zoology, Microbiology and Histology (Coelenterata, hydra plain w.m.)				
	Prepared Slides: Zoology, Microbiology and Histology (Coelenterata, Obelia bnnhydroids w.m.)				
	Prepared Slides: Zoology, Microbiology and Histology (Coelenterata, obelia medusae w.m.)				
	Prepared Slides: Zoology, Microbiology and Histology (Ctenocephalides felis female w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Ctenoid scale,w.m showing characteristic spines of distal border)				
	Prepared Slides: Zoology, Microbiology and Histology (Culex fatigans(larvae))				
	Prepared Slides: Zoology, Microbiology and Histology (Culex fatigans)				
	Prepared Slides: Zoology, Microbiology and Histology (Culex sp. (larva))				
	Prepared Slides: Zoology, Microbiology and Histology (Cycloid scale,w.m of isolated scale showing characteristic smooth curve of the distal border)				

	Prepared Slides: Zoology, Microbiology and Histology (Diatoms and Dinoflagellates mixed mount)				
	Prepared Slides: Zoology, Microbiology and Histology (Dictyocaulus, host-cattle (lung))				
	Prepared Slides: Zoology, Microbiology and Histology (Didinium devouring paramecium)				
	Prepared Slides: Zoology, Microbiology and Histology (Diphyllbothrium latum ova w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Duck louse)				
	Prepared Slides: Zoology, Microbiology and Histology (Earthworm middle c.s)				
	Prepared Slides: Zoology, Microbiology and Histology (Elastic cartilage sect)				
	Prepared Slides: Zoology, Microbiology and Histology (Enterobius vermicularis ova w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Epiglottis c.s.)				
	Prepared Slides: Zoology, Microbiology and Histology (Escherichia coli)				
	Prepared Slides: Zoology, Microbiology and Histology (Eurytrema pancreaticum adult w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Fasciola gigantica adult w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Fern sporangia,w.m showing annulus and spore)				
	Prepared Slides: Zoology, Microbiology and Histology (Fly wing sarcophagi)				
	Prepared Slides: Zoology, Microbiology and Histology (Foreleg of a fly)				
	Prepared Slides: Zoology, Microbiology and Histology (Frog blood smear)				
	Prepared Slides: Zoology, Microbiology and Histology (Ganoid scale, w.m of isolated scale of bony structure)				
	Prepared Slides: Zoology, Microbiology and Histology (Frog early cleavage c.s)				
	Prepared Slides: Zoology, Microbiology and Histology (Frog late cleavage c.s)				
	Prepared Slides: Zoology, Microbiology and Histology (Ganoid scale, w.m of isolated scale of bony structure)				
	Prepared Slides: Zoology, Microbiology and Histology (Gastrodiscoides hominis)				
	Prepared Slides: Zoology, Microbiology and Histology (Giardia lamblia cyst)				

	Prepared Slides: Zoology, Microbiology and Histology (Giardia lamblia trophozoites)				
	Prepared Slides: Zoology, Microbiology and Histology (Goat louse (w.m).)				
	Prepared Slides: Zoology, Microbiology and Histology (Goose louse)				
	Prepared Slides: Zoology, Microbiology and Histology (Head louse)				
	Prepared Slides: Zoology, Microbiology and Histology (Hematopinus suis)				
	Prepared Slides: Zoology, Microbiology and Histology (hog louse (w.m.))				
	Prepared Slides: Zoology, Microbiology and Histology (Housefly head)				
	Prepared Slides: Zoology, Microbiology and Histology (Housefly mouth parts)				
	Prepared Slides: Zoology, Microbiology and Histology (Human head louse nits)				
	Prepared Slides: Zoology, Microbiology and Histology (Human Head louse)				
	Prepared Slides: Zoology, Microbiology and Histology (Hydra c.s plain)				
	Prepared Slides: Zoology, Microbiology and Histology (KleibSELLA pneumonia)				
	Prepared Slides: Zoology, Microbiology and Histology (Lactobacillus)				
	Prepared Slides: Zoology, Microbiology and Histology (Larva of Chicken louse)				
	Prepared Slides: Zoology, Microbiology and Histology (Life cycle of head louse)				
	Prepared Slides: Zoology, Microbiology and Histology (M. domestica, wing)				
	Prepared Slides: Zoology, Microbiology and Histology (Mammal artery & vein)				
	Prepared Slides: Zoology, Microbiology and Histology (Mammal Hyaline cartilage sect)				
	Prepared Slides: Zoology, Microbiology and Histology (Mammal Striated muscle l.s)				
	Prepared Slides: Zoology, Microbiology and Histology (Monocystis)				
	Prepared Slides: Zoology, Microbiology and Histology (Mosquito head (female))				
	Prepared Slides: Zoology, Microbiology and Histology (Mosquito head (male))				
	Prepared Slides: Zoology, Microbiology and Histology (Mosquito larva)				
	Prepared Slides: Zoology, Microbiology and Histology (Mosquito, pupa w.m.)				
	Prepared Slides: Zoology, Microbiology and Histology (Musca domestica, head)				

	Prepared Slides: Zoology, Microbiology and Histology (Clonorchis sinensis ova w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Nerve fibers)				
	Prepared Slides: Zoology, Microbiology and Histology (Nerve,c.s and l.s)				
	Prepared Slides: Zoology, Microbiology and Histology (Oncomelania quadrasi, snailw,w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Paragonimus westermani ova)				
	Prepared Slides: Zoology, Microbiology and Histology (Paramecium conjugation)				
	Prepared Slides: Zoology, Microbiology and Histology (Paramecium fission mass)				
	Prepared Slides: Zoology, Microbiology and Histology (Pediculus humanus)				
	Prepared Slides: Zoology, Microbiology and Histology (Pediculus humanus capitis adult)				
	Prepared Slides: Zoology, Microbiology and Histology (Pediculus humanus capitis egg & adult)				
	Prepared Slides: Zoology, Microbiology and Histology (Pediculus humanus capitis female)				
	Prepared Slides: Zoology, Microbiology and Histology (Pediculus humanus capitis male)				
	Prepared Slides: Zoology, Microbiology and Histology (Pediculus humanus capitis moulting)				
	Prepared Slides: Zoology, Microbiology and Histology (Pediculus humanus capitis nits)				
	TF-19				
	Prepared Slides: Zoology, Microbiology and Histology (Pediculus humanus capitis)				
	Prepared Slides: Zoology, Microbiology and Histology (Pediculus humanus corporis nymph)				
	Prepared Slides: Zoology, Microbiology and Histology (Penicillium w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Pigeon louse (w.m))				
	Prepared Slides: Zoology, Microbiology and Histology (Placoid scale,w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Planaria w.m plain)				
	Prepared Slides: Zoology, Microbiology and Histology (Planaria, w.m carbon fed)				
	Prepared Slides: Zoology, Microbiology and Histology (Plasmodium falciparum gametocytes)				

	Prepared Slides: Zoology, Microbiology and Histology (Plasmodium falciparum rings)				
	Prepared Slides: Zoology, Microbiology and Histology (Plasmodium gametocytes falciparum)				
	Prepared Slides: Zoology, Microbiology and Histology (Plasmodium vivax)				
	Prepared Slides: Zoology, Microbiology and Histology (Platyhelminthes, Planaria w.m. carbon fed)				
	Prepared Slides: Zoology, Microbiology and Histology (Platyhelminthes, Planaria w.m. gen. structure)				
	Prepared Slides: Zoology, Microbiology and Histology (Platyhelminthes, Planaria w.m. plain)				
	Prepared Slides: Zoology, Microbiology and Histology (Platyhelminthes, Planaria x.s. 3 regions)				
	Prepared Slides: Zoology, Microbiology and Histology (Protozoa, Amoeba proteus w.m.)				
	Prepared Slides: Zoology, Microbiology and Histology (Protozoa, Euglena w.m.)				
	Prepared Slides: Zoology, Microbiology and Histology (Protozoa, foraminifera w.m.)				
	Prepared Slides: Zoology, Microbiology and Histology (Protozoa, Paramecium plain w.m.)				
	Prepared Slides: Zoology, Microbiology and Histology (Protozoa, radiolaria w.m.)				
	Prepared Slides: Zoology, Microbiology and Histology (Pseudomonas aerogenosa)				
	Prepared Slides: Zoology, Microbiology and Histology (Radiolaria, w.m of siliceous shells of various species)				
	Prepared Slides: Zoology, Microbiology and Histology (Rat Ovary c.s)				
	Prepared Slides: Zoology, Microbiology and Histology (Rat Testis c.s)				
	Prepared Slides: Zoology, Microbiology and Histology (Rhizobium nitrogen-fixing sect)				
	Prepared Slides: Zoology, Microbiology and Histology (Rhizopus sporangia w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Rotifer w.m.)				
	Prepared Slides: Zoology, Microbiology and Histology (Salmon scale, w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Sarcophaga sp., wing)				

	Prepared Slides: Zoology, Microbiology and Histology (Sargassum,c.s thru region of sex organs)				
	Prepared Slides: Zoology, Microbiology and Histology (Schistosoma japonicum cercariae w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Schistosoma japonicum male&female in copula w.m)				
	Prepared Slides: Zoology, Microbiology and Histology (Serratia marcescens)				
	Prepared Slides: Zoology, Microbiology and Histology (Sphaenostoma, host-fish (gills)				
	Prepared Slides: Zoology, Microbiology and Histology (Sphagnun, w.m of leaf)				
	Prepared Slides: Zoology, Microbiology and Histology (Spinal cord mammal, cs)				
	Prepared Slides: Zoology, Microbiology and Histology (Spirogyra veg multiple chloroplast)				
	Prepared Slides: Zoology, Microbiology and Histology (Styphlodora, snake intestine)				
	Prepared Slides: Zoology, Microbiology and Histology (Syngamus)				
	Prepared Slides: Zoology, Microbiology and Histology (Turkey louse)				
	Prepared Slides: Zoology, Microbiology and Histology (Whitefish blastula wm.)				
	Prepared Slides: Zoology, Microbiology and Histology (Wing of a fly)				
	Prepared Slides: Zoology, Microbiology and Histology (Wing of a housefly)				
844	Prism (glass, 60/60/60 , 50 x 50 mm sides)	1	pc	600.00	600.00
845	Prism (glass, 90/45/45 , 50 x 50 mm sides)	1	pc	700.00	700.00
846	Prism (glass, 90/60/30 , 40 x 40 mm sides)	1	pc	650.00	650.00
847	Proline (C5H9NO2) (10mg/bottle), AR	1	bottle	3,000.00	3,000.00
848	Qualitative Filter Paper, 12.5mm	1	box	1,500.00	1,500.00
849	Reagent-digger spatula, for dislodging caked or crystallized reagents, stainless steel, overall length: 6 1/2"	2	pcs.	200.00	400.00
850	Safranin, 0.5% w/v; 125ml/bottle	4	btl	250.00	1,000.00
851	Scalpel	2	pcs	150.00	300.00
852	Scalpel Blade no. 11	1	box	1,000.00	1,000.00
853	Schiff reagent, 500ml/bottle	1	bottle	1,500.00	1,500.00
854	Sealing Film, atleast one inch wide and ten meters	2	roll	2,500.00	5,000.00
855	Sedge-wick counting chamber, frame: brass mounted on a 1" x 3" glass slide; cell size: 50 mm x 20 mm x 1mm (1.968" x 0.787" x 0.04"); Cell volume: 1.0 ml; with atleast 2 cover glasses and plastic case	1	pc	20,000.00	20,000.00

856	serrated knife, 12" serrated knife with metal grip (single-edge)	1	pcs	521.00	521.00
857	Sheep blood agar (500 grams/bottle)	1	bottle	2,500.00	2,500.00
858	Sieve, 300µm mesh size	2	pcs	1,000.00	2,000.00
859	Sieve, 500µm mesh size	1	pcs	1,000.00	1,000.00
860	Silicon powder, 25g/bottle, AR	1	bottle	650.00	650.00
861	Single Desk and Chair (Modular)	10	set	2,000.00	20,000.00
862	stainless measuring cups	2	set	500.00	1,000.00
863	Stool Chair (4 legged wood stool; height-3 ft; width-15 inches), fabrication of laboratory stool	70	pcs	1,000.00	70,000.00
864	Surgical scissor (Iris fine tip) , stainless steel	1	pc	600.00	600.00
865	Telescope, 70 mm Traveler Scope	1	pcs	7,000.00	7,000.00
866	U-bar Magnets (3 size S/M/L Traditional U-shaped Horseshoe)	5	pcs	73.00	365.00
867	Water Trough, pneumatic, galvanized iron, nesting, rolled edge, with overflow tube and shelf, 27cm in length, 19cm in width, 10cm in depth (or 2.5 - 3.0 L)	2	unit	1,500.00	3,000.00
868	Zinc chloride (ZnCl ₂), AR, 500g/bot	1	bottle	3,000.00	3,000.00
	FOR VSU TOLOSA CAMPUS				
869	1.5V bulb MES lamp	piece	100	20.00	2,000.00
870	12V Bulb MES lamp	piece	100	18.00	1,800.00
871	1660 hole Bread board (Color: black & white Two terminal Strips: 1260 tie points Four distribution strips: 400 tie points Terminals.: 3 Materials: black aluminum + ABS Phosphorus bronze nickel plated spring clip Matching jumper wire diameter: 0.8mm Application: experiment, test, robot)	piece	10	1,500.00	15,000.00
872	50-mm diameter (10 cm FL) Concave mirror	piece	10	170.00	1,700.00
873	50-mm diameter (10 cm FL) Concave mirror	piece	10	280.00	2,800.00
874	50-mm diameter (10 cm FL) Convex mirror	piece	10	170.00	1,700.00
875	50-mm diameter (10 cm FL) Convex mirror	piece	10	290.00	2,900.00
876	50-mm diameter Concave lens (30 cm focal length)	piece	10	280.00	2,800.00
877	50-mm diameter Concave lens (30 cm focal length)	piece	10	170.00	1,700.00
878	50-mm diameter Convex lens (30 cm focal length)	piece	10	290.00	2,900.00
879	50-mm diameter Convex lens (30 cm focal length)	piece	10	170.00	1,700.00
880	Alligator clips (Electrical Crocodile Alligator Car Caravan Van Battery Test Lead Clips 50A)	piece	200	7.00	1,400.00
881	Assorted metal film resistor (1350 Pcs 50 Values Resistor Kit 0 Ohm-5.6M Ohm with 1% 1/4W Metal Film Resistors Assortment)	piece	60	100.00	6,000.00
882	Battery (Size D) (Heavy Duty R20 Size D 1.5 volts Batteries)	piece	10	800.00	8,000.00

883	Calorimeter set (with stirrer and thermometer) (Copper coated, 75mm Diameter x 100mm Height)	piece	8	6,800.00	54,400.00
884	Classic Whistle - The CUSHIONED MOUTH GRIP is constructed using a twostep molding process and provides superior grip and protection for your teeth. - With no moving parts, this pealess whistle rises above crowd noise to deliver a precise and powerful blast of authority that never fails. - The Classic's 115decibels of sonic strength always keeps you in control.	piece	3	250.00	750.00
885	Clear large board protractor (18.2 x 11.2 x 0.1 inches)	piece	10	550.00	5,500.00
886	Connecting wires (DC 12v Hookup Red Black Copper Stranded Auto 2 Cord, Flexible Extension Cable with Spool for LED Ribbon Lamp Light or Low Voltage Products)	coils	2	350.00	700.00
887	Diffraction grating (600 lines/mm; Dimension: 36x38X3mm Materials: PMMA)	piece	10	800.00	8,000.00
888	Diffraction grating (600 lines/mm; Dimension: 36x38X3mm Materials: PMMA)	piece	10	1,000.00	10,000.00
889	Digital Multitester (3-3 / 4 digits 4000 count, 0.7% best accuracy, Capacitance and Frequency measurement, Solid & protective body cover, Sampling rate : 3 times / sec.)	piece	9	3,000.00	27,000.00
890	Googles (for laboratory)(safety googles)	pc	6	1,000.00	6,000.00
891	Hall's Cart (item weight - 1.01 pounds, material - Polypropylene (PP)	piece	8	3,500.00	28,000.00
892	Hydrometer 1-1.2 SG; Main material: Glass; Color: Clear; Length (Approx): 280mm; Top Diameter (Approx): 8.3mm; Bottom Diameter (Approx): 16.4mm	piece	6	3,900.00	23,400.00
893	Industrial Gloves (Heat resistant to 4500F (2320C) 18 1/2" (47cm)	pair	3	5,000.00	15,000.00
894	Laboratory Mask (Surgical Disposable 3 Ply)	box	1	300.00	300.00
895	Laser pointer pen (Max Output: 5 mW. Wavelength: 650mm +/-10. Laser Color: Red Pen Length: 5.5cm Battery Type: 3*AG3 battery(included). Super bright laser Diode Beam.)	piece	10	350.00	3,500.00
896	Lens holder (Universal Lens Support with 15mm LWS Rod Clamp for Diameter 50mm to 140mm Lens)	piece	10	1,200.00	12,000.00
897	Lens holder for 60-mm diameter with base	piece	6	1,000.00	6,000.00
898	Magnifying glass (Lens Diameter: 60mm Size: 12.3*6cm)	piece	10	300.00	3,000.00

899	MilliAmmeter (0-500mA) - moving coil DC Type EDM-80square acrylic front cover, fully enclosed economically priced & offer + 2.5% accuracy. Dimensions: 125x80x80 mm with zero adjustment & connection terminals; Scale Length-60mm	piece	8	1,400.00	11,200.00
900	Mosquito forceps	pc	20	250.00	5,000.00
901	Ohmmeter Series Type 0-100ohms- designed for measuring resistance in electric circuits. Housed in unbreakable case with clear front cover.	piece	8	1,400.00	11,200.00
902	Pulleys (Tackle Pulley (1/2" x 15kg) Swivel Type)	piece	16	1,200.00	19,200.00
903	Rheostat - variable resistor for physical electrical experiment equipment; 50 Ohms 1.5 Amps Slide Rheostat; Material: Metal plus plastic; size: LxWxH Approximately 16x6x5 cm/ 6.30x2.36x1.97 inch	piece	12	3,000.00	36,000.00
904	Rubber Stopper 1Hole 23x25.5x28 High-quality, chemical resistant rubber	piece	20	200.00	4,000.00
905	Simple Optical Bench	piece	3	1,000.00	3,000.00
906	Spring Pocket Balance (22kg / 50LB Chrome plated handle)	piece	6	7,800.00	46,800.00
907	Syringes (w/o needle) (20 mL)	piece	27	200.00	5,400.00
908	Tapered Cork Stopper Top Cork Diameter: approx. 22mm, Bottom Cork Diameter: approx. 17mm, Cork Height: approx.35mm, material:Wood, Color: Wood Color	coils	20	200.00	4,000.00
909	Thermometer (Environmental)	pc	5	150.00	750.00
910	Triangular Prism - Glass Right Angled 25 x 25mm	piece	20	360.00	7,200.00
911	Voltmeter, Dual Range-Moving coil, DC Type with 4mm socket terminals (0-5V/15V	piece	8	1,400.00	11,200.00
912	Infra-red Viewer(Photocathode,material, diameter, S-1, 11mm,S-1+ for extended spectral range,S-1, 18mm, S-1+ for extended spectral range,Objective Lens, F (mm) F 1,2 / 20 without iris F1.4/26 without iris F2/58 with iris, Magnification 1.4x 1,0x 2.5x, Field of View 30° 38° 18°, Resolution, l/mm 50 60, Working Range (Focus) 15 cm to infinity 15 cm to infinity 25 cm to infinity, Battery 3 V (2 x Type LR44, CR1/3N or other compatible) 1.5V AAA type supplied with rechargeable battery and charger, Dimensions, mm 145 x 65 x 43 175 x 75 x 55 220 x 78 x 55, Weight, g 250 380 580 with after sales warranty and sales)	pc	1	3,000.00	3,000.00
913	pH Meter(0.999us/cm Electrical conductivity 0.01 pH resolution)	PC	1	6,000.00	6,000.00
914	Vernier Caliper (PR-22, Radical Instruments)	dozen	1	1,500.00	1,500.00
915	Lab thermometer(12 inches length; -30 to 100 degrees celcius,red liquid)	ml	1	400.00	400.00
916	Iron Stand(24 inches rod)	dozen	1	650.00	650.00

917	Ring Clamp(4 inches diameter steel)	dozen	1	700.00	700.00
918	Test Tube Holder(7 inches long w/ finger grips; steel)	btl	1	100.00	100.00
919	Litmus paper (red/blue)(test stips, universal application)	dozen	2	500.00	1,000.00
920	Clay Triangle(60 x 8 mm, ceranic pipes 8 iron waves)	pcs	1	150.00	150.00
921	Micro Caliper (range 0-150mm, 0.0005"-fractions to > 1/128" - Metric 0.9mm	unit	1	1,500.00	1,500.00
922	Folding Magnifier with light 100% Brand New, Abs + Acrylic lens, Black and	pcs	10	250.00	2,500.00
923	Triple Beam Balance (MB-2610, Max weight: 2610 g graduation Value 0.1g	unit	1	2,500.00	2,500.00
924	Denatured Alcohol (denature ethyl alcohol, 95%)	gal	1	200.00	200.00
925	Hydrogen Peroxide (30%)	grms	1	500.00	500.00
926	Lead Acetate (technical grade)	doz	1	100.00	100.00
927	Measure and transaparent glass	pc	1	2,500.00	2,500.00
928	Glass Funnel (long) (borosilicate glass; 60 degrees celcius); (150m)	doz	1	750.00	750.00
929	Glass funnel (short)(brosillicate glass; 10 degrees celcius);(100 m length)	doz	1	700.00	700.00
	REBIDDING TOLOSA				
930	Aluminum Foil (10m)	6	roll	180.00	1,080.00
931	Benzene (reagent grade) (2.5L) AR	1	bottle	5,000.00	5,000.00
932	Clay Triangle(60 x 8 mm, ceranic pipes 8 iron waves)	1	dozen	150.00	150.00
933	Colander, Stainless Steel (diameter: 12")	3	piece	600.00	1,800.00
934	Denatured alcohol(denature ethyl alcohol, 95%)	1	gal	200.00	200.00
935	Folding Magnifier w/Light	10	pcs	250.00	2,500.00
936	Formalin (2.5L)	1	bottle	1,500.00	1,500.00
937	Galactose (500g) AR	1	bottle	4,000.00	4,000.00
938	Glass Beads	24	piece	15.00	360.00
939	Glass Funnel (long)(borosilicate glass; 60 degrees celcius);(150 m length;diameter 90mm)	1	dozen	750.00	750.00
940	Glass Triangle	6	piece	250.00	1,500.00
941	Histamine dihychloride (500g) AR	1	bottle	5,000.00	5,000.00
942	Hydrogen Peroxide(30%)	1	500mL.	500.00	500.00
943	Iron Stand(24 inches rod)	1	dozen	650.00	650.00
944	Lab thermometer(12 inches length; -30 to 100 degrees celcius,red liquid)	1	dozen	400.00	400.00
945	Lead Acetate(technical grade)	1	grms	100.00	100.00
946	LPG- Gas Cylinder Tank (11kg)	2	tank	2,450.00	4,900.00
947	Measure and Transparent glass	1	pc	2,500.00	2,500.00
948	Nitric Acid (HNO3) (Analytical grade) (2.5L)	2	bottle	2,500.00	5,000.00
949	O-Phenanthroline (reagent grade) (100g)	1	bottle	3,000.00	3,000.00
950	Paper (no. 4)	2	box	1,700.00	3,400.00

951	Picric Acid (reagent grade) (500g)	1	bottle	5,000.00	5,000.00
952	Regular Filter Paper	2	roll	1,000.00	2,000.00
953	Ring Clamp(4 inches diameter steel)	1	dozen	700.00	700.00
954	Rosolic Acid Indicator (25g)	1	bottle	6,000.00	6,000.00
955	Scalpel Blade, 100 pcs. Per box	1	box	500.00	500.00
956	Sodium Iodide AR (500g)	2	bottle	2,500.00	5,000.00
957	Starch AR (500g)	1	bottle	500.00	500.00
958	Sterile Surgical Gloves, Powder free, 10 pairs per box	2	box	300.00	600.00
959	Tert-Butanol AR (2.5L)	2	bottle	2,500.00	5,000.00
960	Test Tube Holder(7 inches long w/ finger grips; steel)	1	dozen	100.00	100.00
961	Trimethyl Ammonium hydrochloride AR (500g)	1	bottle	5,000.00	5,000.00
962	Triple Beam Balance	1	unit	2,500.00	2,500.00
	FOR VSU VILLABA CAMPUS				
963	30% Hydrogen Peroxide	bot	1	8,685.30	8,685.30
964	Acid Fuchsin	pack	1	17,100.00	17,100.00
965	Ammonium chloride	pack	1	6,100.00	6,100.00
966	Ammonium hydroxide	bot	1	7,776.00	7,776.00
967	Barium chloride	bot	2	5,334.00	10,668.00
968	Barium nitrate	bot	2	9,917.00	19,834.00
969	Copper (II) sulfate	bot	2	7,776.00	15,552.00
970	Cu wire, diam. 1.0 mm, >99.9%	pack	1	3,749.00	3,749.00
971	Denatured alcohol	bot	1	3,907.00	3,907.00
972	Ethanol, pure, reagent grade	bot	1	17,000.00	17,000.00
973	Ethylenediaminetetraacetic acid (EDTA)	bot	1	7,660.00	7,660.00
974	Formaldehyde	bot	2	6,500.00	13,000.00
975	Glacial Acetic acid	bot	2	8,550.00	17,100.00
976	Glucose	pack	2	3,200.00	6,400.00
977	Hexane (reagent grade)	bot	1	10,970.00	10,970.00
978	Hydrochloric acid	bot	1	9,875.65	9,875.65
979	India ink	pack	1	6,200.00	6,200.00
980	Iron(III) nitrate	bot	2	2,467.04	4,934.08
981	Iron, granular, 10-40 mesh, >99.9% trace metal basis	pack	1	4,132.00	4,132.00
982	Isopropyl alcohol (reagent grade)	bot	1	4,318.25	4,318.25
983	Lead(III) nitrate	bot	2	6,796.55	13,593.10
984	Magnesium ribbon	bot	1	3,867.65	3,867.65
985	Mercuric oxide red	pack	1	7,059.00	7,059.00
986	Mercury(II) nitrate	bot	1	21,779.00	21,779.00
987	Methyl orange	bot	1	4,468.45	4,468.45
988	Methylene blue solution	bot	1	3,274.36	3,274.36
989	Nitric Acid (concentrated)	bot	2	8,523.85	17,047.70
990	Nutrient Agar Powder	pack	1	10,063.40	10,063.40
991	Paraffin oil	bot	1	5,106.80	5,106.80
992	Potassium thiocyanate	bot	1	10,363.80	10,363.80

993	Potassium chromate	bot	1	11,678.05	11,678.05
994	Potassium hydroxide	bot	1	4,956.60	4,956.60
995	Potassium iodide	bot	1	15,695.90	15,695.90
996	Potassium sulfate	bot	1	5,707.60	5,707.60
997	Sodium acetate	bot	1	4,618.65	4,618.65
998	Sodium carbonate	bot	1	6,834.10	6,834.10
999	Sodium dihydrogen phosphate NaH ₂ PO ₄	bot	1	8,336.10	8,336.10
1000	Sodium hydrogen phosphate	bot	1	6,909.20	6,909.20
1001	Sodium hydroxide	bot	2	1,881.26	3,762.52
1002	Sodium Metal	bot	1	16,522.00	16,522.00
1003	Sodium Phosphate	bot	1	2,718.62	2,718.62
1004	Sulfuric acid	bot	1	6,158.20	6,158.20
1005	Tert-butyl alcohol (reagent grade)	bot	1	7,050.00	7,050.00
1006	Thiobarbiburic acid	bot	1	9,100.00	9,100.00
1007	Tricholoroacetic acid (reagent grade)	bot	2	6,987.00	13,974.00
1008	Zinc Sulfate	bot	1	4,656.20	4,656.20

Sgnd

DILBERTO O. FERRAREN

BAC Chairman