## UGANDA NATIONAL EXAMINATIONS BOARD CHEMICALS AND APPARATUS UNIT - KYAMBOGO LIST OF ITEMS AVAILABLE

NO.	ITEM/DESCRIPTION	UNIT	PRICE
1	Ammeter (0-1.0A)	EACH	25,000
2	Ammeter (0-1.0A) AND (0-3.0A) DUAL	EACH	25,000
3	Ammeter (0-1.0A) AND (0-5.0A) DUAL	EACH	25,000
4	Ammeter (0-5.0A)	EACH	25,000
5	Beakers (Glass) 500ml	EACH	10,000
6	Beakers (Glass)100 ml	EACH	3,500
7	Beakers 100ml plastic	EACH	3,500
8	Beakers 250 ml plastic	EACH	4,500
9	Beakers (Glass) 250 ml	EACH	5,500
10	Beakers 500 ml borosilicate glass	EACH	10,000
11	Beakers 500 ml plastic	EACH	7,000
12	Beakers (Glass)1000 ml	EACH	15,000
13	Boiling tube brushes	EACH	2,000
14	Boiling tubes 25X150MM	EACH	2,000
15	Boiling tubes 25X150MM (PYREX)	EACH	3,500
16	Boss head	EACH	6,000
17	Bulb holders (Single MES)	EACH	1,200
18	Bulbs (electric)	EACH	600
19	Bunsen burners ( Brass)	EACH	15,000
20	Burette brushes	EACH	8,000
21	Burette clips	EACH	3,000
22	Burette Rack (Wooden)	EACH	40,000
23	Burettes (50 ml) BOROSILICATE ROTAFLOW STOPCOCK	EACH	15,000
24	Burettes (50 ml) PINCH CLIP NUTRAL GLASS	EACH	13,000
25	Burettes (50ml) with Rubber and Beads	EACH	13,000
26	Carbon Electrodes(Rods)	EACH	10,000
27	Cell holders (Double)	EACH	6,000
28	Cell holders (Single)	EACH	5,000
29	Chart Human Digestive System	EACH	30,000
30	Chart Human ear	EACH	30,000
31	Chart Human Nervous System	EACH	30,000
32	Chart Human Reproductive System(Female)	EACH	30,000
33	Chart Human Reproductive System(Male)	EACH	30,000
34	Chart Human Skeleton System	EACH	30,000
35	Chart Human Teeth	EACH	30,000
36	Clamps 3 FINGER	EACH	10,000
37	Color filters	EACH	17,000
38	Conical flasks 250ML	EACH	6,000
39	Connecting wire	ROLL	28,000
40	Constantan wires (SWG, 26) reel 50GM	EACH	15,000

		1	4-2
	Constantan wires (SWG, 28) reel 50GM	EACH	15,000
	Constantan wires (SWG, 30) reel 50GM	EACH	15,000
	Converging/concave mirrors (focal length 10 cm, DIA 50MM)	EACH	4,500
44	Converging/concave mirrors (focal length 15 cm, DIA 50MM)	EACH	4,500
45	Convex/converging lens (focal length 10cm) DIA 50MM	EACH	4,500
46	Convex/converging lens (focal length 15 cm) DIA 50MM	EACH	4,500
47	Convex/Diverging mirror (focal length 10, cm) DIA 50MM	EACH	4,500
48	Convex/Diverging mirror (focal length 15, cm) DIA 50MM	EACH	4,500
49	Copper Electrodes (ROds)	EACH	15,000
50	Copper wire (SWG 28 ) reel 50GM	EACH	12,000
51	Copper wire (SWG 30 ) (reel 50GM	EACH	12,000
52	Cork borers set of 6	A set	35,000
53	Cotton wool (big roll)	ROLL	14,000
54	Crocodile clips	EACH	1,200
55	Crucibles	EACH	6,000
56	Digital Stop Watch	Each	11,000
	Dissecting kits 14 INSTRUMENTS	EACH	25,000
58	Diverging/concave lens (focal length 10 CM, DIA 50MM	EACH	4,500
59	Diverging/concave lens (focal length 15 CM, DIA 50MM	EACH	4,500
	Drawing (office) pins	PKT	3,000
61	Droppers GLASS WITH TEAT	EACH	1,000
62	Droppers plastic	EACH	600
	Electrical Bell 1.5V DC Chams	EACH	30,000
64	Evaporating basins 100MM	EACH	4,000
	Face Mask 3 Ply (Box of 50)	EACH	30,000
	Filter funnels 75MM BOROSILICATE GLASS	EACH	3,500
	Filter funnels 75MM POLYPROPYLENE	EACH	2,500
	Filter papers 11CM whatman	EACH	16,000
	Filter papers 12.5CM whatman	EACH	20,000
	Flat bottomed flasks (250ml)	EACH	8,000
	Galvonometers centre zero 30-0-30	EACH	20,000
	Gas Cartridges	EACH	5,000
	Gas tubes (Y-junction)	EACH	5,000
	Gas tubess (T-junction)	EACH	5,000
	Gas tubing 10m	Roll	30,000
	G-Clamps (Metallic 3'')	EACH	14,000
	Glass blocks (rectangular 10 x 6 x 2cm)	EACH	12,000
	Glass marbles PACK OF 100 (1INCH)	EACH	25,000
	Half meter rules (PURE HARD WOOD)	EACH	5,000
	Half meter rules (SOFT/MDF)	EACH	4,000
	Hand lenses PLASTIC HANDLE	EACH	5,000
	Heavy duty gloves (Acid proof gloves)	EACH	12,000
	Human Skeleton - MEDIUM SIZE	EACH	280,000
	Human Skeleton (with stand) - FULL SIZE	EACH	750,000
	Jockeys	EACH	5,000
	Knife edges	_	
ðb	rillie euges	EACH	3,000

	bels (pack)	PKT	4,500
	tex examination gloves (pack of 50)	PKT	30,000
89 Le	ens holders (PLASTIC)	EACH	4,000
	agnets BAR 50MM	EACH	8,000
91 M	easuring cylinders 1000ml plastic	EACH	25,000
92 M	easuring cylinders 1000mls glass	PKT	32,000
93 M	easuring cylinders 100ml GLASS base BOROSILICATE	EACH	8,000
94 M	easuring cylinders 100ml Plastic	EACH	5,500
95 M	easuring cylinders 10ml GLASS base BOROSILICATE	EACH	3,500
96 M	easuring cylinders 10ml Plastic	EACH	3,500
97 M	easuring cylinders 25ml Plastic	EACH	5,000
98 M	easuring cylinders 25ml Glass	EACH	5,000
99 M	easuring cylinders 250ml GLASS base BOROSILICATE	EACH	15,000
	easuring cylinders 250ml Plastic	EACH	13,000
	easuring cylinders 500ml plastic	PKT	16,000
	etre bridges	EACH	60,000
	etre rules (pure wood)	EACH	10,000
	icrometer screw gauge	EACH	25,000
	icroscope (with 3 objectives) good quality WITH MANUAL UNI		250,000
	icroscope cover slip 22 x 22 pack of 100	pkt	4,000
	icroscopes WITH 3 OBJECTIVES cheap	EACH	180,000
	icrscope slides pack of 72	pkt	4,500
	odel Brain	EACH	50,000
	odel Ear 3D" 5*6*12"	EACH	50,000
	odel Eye	EACH	50,000
	odel Human Torso	EACH	700,000
	odel Teeth on Board	EACH	50,000
	ortars and pestles 100MM	EACH	8,000
	ochrome wires (SWG, 28) reel 50GM	EACH	15,000
	nce Masks (PACK OF 50)	PACK	30,000
	,		<u> </u>
	ullified spiral spring with a pointer	EACH	3,500
	ptical Bench (1m) wooden WITH 8 ACCESSORIES	EACH	35,000
	ptical pins PACK OF 50	EACH	10,000
	endulum bobs IRON ¾"	EACH	5,000
	etri dish plastic 100mm	EACH	1,500
	pette Rack (Wooden)	EACH	40,000
	pettes 10 ml VOLUMETRIC NUTRAL GLASS	EACH	W
<del></del>	pettes 20 ml VOLUMETRIC NUTRAL GLASS	EACH	5,500
	pettes 25 ml VOLUMETRIC NUTRAL GLASS	EACH	5,500
	ane mirrors 4*12CM (mounted on wood)	EACH	6,500
	otting compass 16MM	EACH	3,000
	ortable burners	EACH	50,000
129 Po	otentiometers 1 METER LONG ONE WIRE	EACH	60,000
	isms (60 * 60 Right angled 50MM)	EACH	15,000
131 Pri	isms (60° x 60° Equilateral 38MM)	EACH	10,000
132 Pri	isms (60° x 60° Right angled 38MM)	EACH	10,000

133 Prisms (60° x 60° Equilateral 50MM)	EACH	15,000
134 Pulleys (DOUBLE DIA 50MM PLASTIC	EACH	12,000
135 Pulleys (single DIA 50MM PLASTIC	EACH	10,000
136 Reagent bottles (125 mls) clear	EACH	5,000
137 Reagent bottles (500 mls)	EACH	10,000
138 Reagent bottles (250 mls) clear	EACH	7,000
139 Retort stands BASE 8"X5" ROD EXTRA LONG 30"X½"	EACH	24,000
140 Rheostats 20Ω	EACH	28,000
141 Rheostats 50Ω	EACH	28,000
142 Ripple Tank Complete with Power Supply	EACH	500,000
143 Round bottomed flask(250ml)	EACH	10,000
144 Rubber bungs for boiling tubes	EACH	2,000
145 Rubber bungs for conical flasks	EACH	3,000
146 Rubber bungs for test tubes	EACH	1,500
147 Rubber tubings for Burette 10m	EACH	30,000
148 Separating funnels (250ml)	EACH	20,000
149 Set of masses (Iron) 100g 4+1	EACH	30,000
150 Set of masses (iron) 20g 4+1	EACH	22,000
151 Set of masses (Iron) 50g 9+1	EACH	30,000
152 Set of masses (Iron) 9+1 10GM	EACH	15,000
153 Soft boards/ Drawing boards 30*20cm	EACH	10,000
154 Spatulas(75MM) S.S	EACH	2,500
155 Spring balance (1000g)	EACH	20,000
156 Spring balance (1600g)	EACH	20,000
157 Spring balance (500g)	EACH	20,000
158 Standard resistors ( 10Ω)	EACH	5,000
159 Standard resistors ( 3,)	EACH	5,000
160 Standard resistors (1 $\Omega$ )	EACH	5,000
161 Standard resistors (2, Ω)	EACH	5,000
162 Standard resistors (5, $\Omega$ )	EACH	5,000
163 Stop clocks	EACH	65,000
164 Switches (plug keys) one way	EACH	5,500
165 Switches Plug Key two( 2)way	EACH	9,000
166 Test tube brushers	EACH	1,500
167 Test tube holders	EACH	4,000
168 Test tube racks (Plastic) 6 HOLE	EACH	5,000
169 Test tubes 15X125MM BOROSILICATE GLASS PACK OF 100	PACK	65,000
170 Test tubes 15X125MM PYREX GASS	EACH	2,500
171 Thermometers ( -10 – 110°C) ALCOHOL	EACH	6,000
172 Thermometers ( -10 – 110°C) Mercury	EACH	6,000
173 Thistle funnel	EACH	10,000
174 Tripod Stands	EACH	9,000
175 Tripple beam balance (single pan)	EACH	500,000
176 Vernier calipers 5"	EACH	20,000
177 Visking tube	10m	100,000
178 Voltmeters (0 - 5.0V)	EACH	25,000

1		1	
	eters (0 – 3.0V)	EACH	25,000
180 Voltm	eters (0 – 3.0V) and (0    - 5.0V) DUAL	EACH	25,000
181 Volum	etric flasks (250 ml) ('A' level)	EACH	15,000
182 Volum	etric flasks (500 ml) ('A' level)	EACH	25,000
183 Volum	etric flasks 1000 ml	EACH	35,000
184 Volum	etric flasks 2000ml	EACH	45,000
185 Wash	bottles 250ml	EACH	4,000
186 Weigh	ing balances 600GM X 0.1GM	EACH	500,000
187 White	screen	EACH	4,000
188 White	screen( with cross wire)	EACH	4,000
189 Wire g	auze (coated)	EACH	3,000
190 Wood	en Corks (For conical flasks)	EACH	4,000
191 Wood	en Corks (For test tubes)	EACH	2,000
192 Wood	en Block(6*4*2 cm)	EACH	2,500
CHEN	MICALS/REAGENTS (CHEMISTRY AND BIOLOGY)		
193 Acetal	dehyde (Ethanal)	1 litre	45,000
194 Acetic	acid (Ethanoic acid)	1 litre	35,000
195 Acetoi	ne (Propanone)	1lt	30,000
196 Album	en egg powder	25g	25,000
197 Album	en egg powder	500g	280,000
198 Alizari	n	100g	80,000
199 Alumii	mium Foil roll	ROLL	15,000
200 Alumii	nium Ammonium Sulphate	500g	30,000
201 Alumii	nium chloride	500g	50,000
202 Alumii	nium fine powder	100g	25,000
203 Alumii	nium nitrate	500g	40,000
204 Alumii	nium oxide	500g	40,000
205 Alumii	nium Potassium Sulphate(Dedecahydrate)	500g	25,000
206 Alumii	nium Sulphate	500g	30,000
207 Ammo	nia Aqueos solution	1 litre	25,000
208 Ammo	nium carbonate	500g	25,000
209 Ammo	onium chloride	500g	30,000
210 Ammo	nium ferric sulphate	500g	25,000
211 Ammo	nium ferrous sulphate	500g	25,000
212 Ammo	onium nitrate	500g	65,000
213 Ammo	nium oxalate	500g	40,000
214 Ammo	nium sulphate	500g	30,000
215 Ammo	nium thiocynate	500g	35,000
216 Amyla	se	100g	60,000
217 Amyla	se	25g	20,000
218 Ascorb	pic acid	100g	20,000
219 Bariun	n Carbonate	250g	35,000
220 Bariun	n chloride	500g	25,000
221 Bariun	n Nitrate	500g	30,000
222 Bariun	n Sulphate	500g	25,000
223 Bened	ict's solution	1 litre	15,000

224 Benzaldehyde	500mls	45,000
225 Bicarbonate indicator	500ml	20,000
226 Bleaching powder	500g	25,000
227 Borax (di-sodium tetraborate (III) – 10 water)	500g	25,000
228 Brady's Reagent (2, 4-dinitrophenyl hydrazine)	100g	60,000
229 Bromine water	500mls	70,000
230 1-Bromothymol blue (water-solution)	5g	17,000
231 Butan -1-01	2.5 litre	120,000
232 Butan -2-01	2.5 litre	150,000
233 Calcium carbonate	500g	20,000
234 Calcium chloride	500g	25,000
235 Calcium hydroxide	500g	25,000
236 Calcium metal	25g	80,000
237 Calcium Nitrate	500g	30,000
238 Calcium Oxide	500g	40,000
239 Calcium sulphate	500g	25,000
240 Carbon tetra chloride (Tetra chloro methane)	500ml	80,000
241 Chloroform (Trichloromethane)	1 litre	55,000
242 Chromium (iii) sulphate	500g	65,000
243 Chromium iii Chloride (Hexahydrate)	250g	35,000
244 Chromium Trioxide	500g	100,000
245 Cobalt carbonate	25g	25,000
246 Cobalt carbonate	100g	160,000
247 Cobalt Chloride(Paper pkt of 100 Leaves)	each	15,000
248 Cobaltous chloride	100g	50,000
249 Copper (ii) carbonate	500g	60,000
250 Copper (ii) carbonate	250g	35,000
251 Copper (ii) nitrate	250g	55,000
252 Copper (ii) sulphate (Anhydrous)	500g	45,000
253 Copper (II) sulphate PENTAHYDRATE	500g	35,000
254 Copper Fine Turnings 99.5%	250g	40,000
255 Cupric chloride	250g	45,000
256 Cupric oxide (black)	100g	35,000
257 Diastase (Fungal)	100g	45,000
258 Dichloromethane LR 2.5L	each	100,000
259 2, 6 Dichlorophenol – indophenol (DCP1P)	1g	12,000
260 Diethyl ether	2,5L	120,000
261 Dimethylglyoxime	100g	60,000
262 Distilled water	20L	28,000
263 Di-sodium hydrogen ortho phosphate	500g	42,000
264 Eosin Yellow	25g	25,000
265 Eriochrome (Solochrome) Black T Indicator	25g	25,000
266 Ethanol (97%)	1 litre	30,000
267 Fehling's solutions (No.1	1 litre	30,000
268 Fehling's solutions (No.2	1 litre	35,000
269 Ferric carbonate	500g	90,000

270	Ferric chloride	500g	40,000
271	Ferric sulphate	500g	50,000
272	Ferrous carbonate	500g	45,000
273	Ferrous chloride	500g	70,000
274	Ferrous sulphate	100g	25,000
275	Formaldehyde	2.5L	50,000
	Formic acid	1L	45,000
277	Fructose	100g	20,000
	Glucose	500g	20,000
	Hydrochloric acid (Conc. Original pack)	1L	35,000
	Hydrochloric acid (concentrated) 1.18	2.5 litre	70,000
	Hydrogen peroxide (100 vol)	1ltr	20,000
	Hydrogen peroxide (100 vol)	2 litre	35,000
	Iodine crystals(resublimed)	50g	60,000
	Iodine solution (Lugol's)	1ltr	20,000
	Iron fillings	500g	35,000
	Lead (II) Nitrate	500g	40,000
	Lead (ii) chloride	250g	45,000
	Lead (ii) sulphate	500g	36,000
	Lead (IV) oxide	500g	55,000
	Lead acetate	500g	45,000
	Lead carbonate	500g	70,000
	Lead carbonate	250g	35,000
	Lead monoxide	250g	35,000
	Lime water	500ml	10,000
	Lipase enzyme	25g	250,000
	Litmus indicator paper – Blue (Johnson)	pkt	25,000
	Litmus indicator paper – Bide (Johnson)	pkt	25,000
	Litmus indicator paper – Red (Johnson)  Litmus indicator paper-Japson (Small pack)	pkt	5,000
	Litmus indicator paper-Japson (Small pack)	pkt	5,000
	Litmus solution ( red/blue)	500ml	
			30,000
	Magnesium (ribbon)	25g	22,000
	Magnesium carbonate	250g	50,000
	Magnesium pitrate	500g	25,000
	Magnesium nitrate	500g	25,000
	Magnesium sulphate	500g	22,000
	Magnesium Turnings	100g	28,000
	Manganese (iv) oxide	500g	45,000
	Manganese carbonate	500g	35,000
	Manganese chloride	500g	35,000
	Manganese nitrate	500g	30,000
	Manganese sulphate	500g	30,000
	Marble chips	500g	15,000
	Methanol	1 litre	40,000
	Methyl orange indicator	25gm	20,000
	MILLONS REAGENT	500ml	80,000

316 Nickel (ii) carbonate	100g	45,000
317 Nickel (ii) chloride	100g	35,000
318 Nickel (ii) chloride	250g	150,000
319 Nickel (ii) nitrate	100g	25,000
320 Nickel (ii) nitrate	500g	150,000
321 Nickel (ii) sulphate	100g	35,000
322 Nickel (ii) sulphate	500g	170,000
323 Nitric acid (concentrated) 50 %	1 litre	40,000
324 Nitric acid (concentrated) 50 %	2.5 ltr	80,000
325 Orthophosphoric	2.5ltr	170,000
326 Oxalic acid	500g	30,000
327 Pepsin	25g	40,000
328 Pepsin	50g	75,000
329 Pepsin	100g	150,000
330 Phenol crystals	500g	50,000
331 Phenolphthalein indicator solid	50g	25,000
332 Phosphorus pentachloride	500g	95,000
333 Plasticine bars	500g	15,000
334 Potassium bromide	500g	60,000
335 Potassium chlorate	500g	80,000
336 Potassium chromate	500g	75,000
337 Potassium dichromate	500g	80,000
338 Potassium dichromate	250g	50,000
339 Potassium ferricyanide	100g	25,000
340 Potassium ferricyanide	500g	70,000
341 Potassium ferrouscyanide	100g	
342 Potassium ferrouscyanide		25,000
343 Potassium iodate	500g 100g	70,000 65,000
344 Potassium iodide	100g 100g	
345 Potassium metal		60,000
	25g	130,000
346 Potassium nitrate	500g	50,000
347 Potassium permanganate	500g	70,000
348 Potassium per-sulphate	500g	45,000
349 Potassium Hydroxide	500g	35,000
350 Potassium thiocyanate	500g	80,000
351 Propan-1-ol	2.5L	160,000
352 Propan-2-ol(Iso-propyl alcohol)	2.5L	80,000
353 Salicylic Acid LR (GriffChem)	500g	55,000
354 Silver nitrate (School grade)	10g	50,000
355 Silver nitrate (School grade)	25g	100,000
356 Sodium acetate(ethanoate)	500g	15,000
357 Sodium benzoate	500g	25,000
358 Sodium bicarbonate (sodium hydrogen carbonate)	500g	20,000
359 Sodium bismuthate	25g	20,000
360 Sodium bismuthate	100g	85,000
361 Sodium Bromide	500g	35,000

362	Sodium carbonate (anhydrous)	500g	20,000
363	Sodium carbonate (decahydrate)	500g	30,000
364	Sodium chloride	500g	18,000
365	Sodium hydrogen sulpite (sodium bisulphite)	500g	30,000
	Sodium hydroxide pellets	500g	20,000
367	Sodium Metal	25g	60,000
368	Sodium Nitrate LR (GriffChem)	500g	25,000
369	Sodium nitrite	500g	35,000
370	Sodium Oxalate	500g	35,000
371	Sodium sulphate (anhydrous)	500g	30,000
372	Sodium Sulphide LR (GriffChem)	500g	25,000
373	Sodium sulphite(hydrated)	500g	25,000
374	Sodium thiosulphate	500g	30,000
375	Stains (Methylene blue	25g	35,000
376	Starch (soluble)	500g	20,000
377	Sucrase (INVERTASE)	100ml	250,000
378	Sucrose (Original pack)	500g	25,000
379	Sudan (iii) solution	500ml	25,000
380	Sulphuric acid (concentrated)	2.5litre	80,000
381	Sulphuric acid (concentrated)	1ltr	40,000
382	Sulpur powder	500g	25,000
383	Tert-Butyl alcohol (2-methyl propan -2- ol)	2.5L	160,000
384	Trypsin	100g	90,000
385	Universal indicator (solution pH 1.0 – 14.0)	500ml	45,000
386	Universal indicator (solution pH 4.0 – 11.0)	1 litre	15,000
387	Universal indicator pH chart 1.0 – 14.0)	Each	2,000
388	Urea	500g	20,000
	Yeast	500g	35,000
390	Zinc (granules)	250g	45,000
391	Zinc carbonate	500g	45,000
392	Zinc chloride (anhydrous)	500g	40,000
393	Zinc nitrate	500g	40,000
394	Zinc oxide	500g	40,000
395	Zinc powder (zinc dust)	500g	50,000
396	Zinc sulphate	500g	30,000

## **FOR ORDERS**;

CONTACT: 0705-752879/ 0775-264718 - DAN

0703466089 - FAITH

EMAIL: dmukasadaniel@yahoo.com or dravillefm@yahoo.com

you can also visit our website: uneb@uneb.ac.ug or e-mail: uneb@africaonline.co.ug or call 0414-286173, 031-2260753 Fax 0312-260752, 0414-287832