

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

<b>NO.</b>	<b>ITEM/DESCRIPTION</b>	<b>UNIT</b>	<b>PRICE</b>
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	4,000
7	Beakers 100ml plastic	EACH	4,000
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	5,500
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	6,500
39	Connecting wire	ROLL	28,000
40	Constantan wires (SWG, 26) reel 50GM	EACH	15,000

41	Constantan wires (SWG, 28) reel 50GM	EACH	15,000
42	Constantan wires (SWG, 30) reel 50GM	EACH	15,000
43	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	10,000
57	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
60	Drawing (office) pins	PKT	3,000
61	Droppers GLASS WITH TEAT	EACH	1,000
62	Droppers plastic	EACH	600
63	Electrical Bell 1.5V DC Chams	EACH	30,000
64	Evaporating basins 100MM	EACH	4,000
65	Face Mask 3 Ply (Box of 50)	EACH	30,000
66	Filter funnels 75MM BOROSILICATE GLASS	EACH	3,500
67	Filter funnels 75MM POLYPROPYLENE	EACH	2,500
68	Filter papers 11CM whatman	EACH	16,000
69	Filter papers 12.5CM whatman	EACH	20,000
70	Flat bottomed flasks (250ml)	EACH	8,000
71	Galvanometers centre zero 30-0-30	EACH	25,000
72	Gas Cartridges	EACH	8,000
73	Gas tubes (Y-junction)	EACH	5,000
74	Gas tubess (T-junction)	EACH	5,000
75	Gas tubing 10m	Roll	35,000
76	G-Clamps (Metallic 3")	EACH	14,000
77	Glass blocks (rectangular 10 x 6 x 2cm)	EACH	12,000
78	Glass marbles PACK OF 100 (1INCH)	EACH	25,000
79	Half meter rules (PURE HARD WOOD)	EACH	5,000
80	Gold Leaf Electroscope	EACH	50,000
81	Half meter rules (SOFT/MDF)	EACH	4,000
82	Hand lenses PLASTIC HANDLE	EACH	4,000
83	Heavy duty gloves (Acid proof gloves)	EACH	12,000
84	Horse Shoe magnet	EACH	15,000
85	Human Skeleton - MEDIUM SIZE	EACH	280,000
86	Human Skeleton (with stand) - FULL SIZE	EACH	750,000

87	Jockeys	EACH	6,000
88	Knife edges	EACH	3,000
89	Labels (pack)	PKT	4,500
90	Latex examination gloves (pack of 50)	PKT	30,000
91	Lens holders (PLASTIC)	EACH	4,000
92	Magnets BAR 50MM	EACH	10,000
93	Magnets BAR 100MM	EACH	15,000
94	Measuring cylinders 1000ml plastic	EACH	25,000
95	Measuring cylinders 1000mls glass	PKT	32,000
96	Measuring cylinders 100ml GLASS base BOROSILICATE	EACH	8,000
97	Measuring cylinders 100ml Plastic	EACH	5,500
98	Measuring cylinders 10ml GLASS base BOROSILICATE	EACH	3,500
99	Measuring cylinders 10ml Plastic	EACH	4,000
100	Measuring cylinders 25ml Plastic	EACH	5,000
101	Measuring cylinders 25ml Glass	EACH	5,000
102	Measuring cylinders 250ml GLASS base BOROSILICATE	EACH	16,000
103	Measuring cylinders 250ml Plastic	EACH	15,000
104	Measuring cylinders 500ml plastic	PKT	20,000
105	Metre bridges	EACH	60,000
106	Metre rules (pure wood)	EACH	10,000
107	Micrometer screw gauge	EACH	30,000
108	Microscope (with 3 objectives) good quality WITH MANUAL UNIT	PACK	300,000
109	microscope cover slip 22 x 22 pack of 100	pkt	5,000
110	Microscopes WITH 3 OBJECTIVES cheap	EACH	200,000
111	microscope slides pack of 72	pkt	8,000
112	Model Brain	EACH	50,000
113	Model Ear 3D" 5*6*12"	EACH	50,000
114	Model Eye	EACH	50,000
115	Model Human Torso	EACH	700,000
116	Model Teeth on Board	EACH	50,000
117	Mortars and pestles 100MM	EACH	8,000
118	Niochrome wires (SWG, 28) reel 50GM	EACH	15,000
119	Face Masks (PACK OF 50)	PACK	30,000
120	Nullified spiral spring with a pointer	EACH	3,500
121	Optical Bench (1m) wooden WITH 8 ACCESSORIES	EACH	35,000
122	Optical pins PACK OF 50	EACH	10,000
123	Pendulum bobs IRON ¾"	EACH	5,000
124	Petri dish plastic 100mm	EACH	1,500
125	Pipette Rack (Wooden)	EACH	40,000
126	Pipettes 10 ml VOLUMETRIC NUTRAL GLASS	EACH	4,500
127	Pipettes 20 ml VOLUMETRIC NUTRAL GLASS	EACH	6,000
128	Pipettes 25 ml VOLUMETRIC NUTRAL GLASS	EACH	6,000
129	Plane mirrors 4*12CM (mounted on wood)	EACH	6,500
130	Plotting compass 16MM	EACH	3,000
131	Portable burners	EACH	50,000
132	Potentiometers 1 METER LONG ONE WIRE	EACH	60,000

133	Prisms (60 * 60 Right angled 50MM)	EACH	15,000
134	Prisms (60° x 60° Equilateral 38MM)	EACH	10,000
135	Prisms (60° x 60° Right angled 38MM)	EACH	10,000
136	Prisms (60° x 60° Equilateral 50MM)	EACH	15,000
137	Pulleys (DOUBLE DIA 50MM PLASTIC	EACH	12,000
138	Pulleys (single DIA 50MM PLASTIC	EACH	10,000
139	Reagent bottles (125 mls) clear	EACH	6,000
140	Reagent bottles (500 mls)	EACH	10,000
141	Reagent bottles (500 mls) AMBER	EACH	10,000
142	Reagent bottles (250 mls) clear	EACH	8,000
143	Reagent bottles (250 mls) AMBER	EACH	8,000
144	Retort stands BASE 8"X5" ROD EXTRA LONG 30"X½"	EACH	30,000
145	Rheostats 20Ω	EACH	35,000
146	Rheostats 50Ω	EACH	35,000
147	Ripple Tank Complete with Power Supply	EACH	500,000
148	Round bottomed flask(250ml)	EACH	10,000
149	Rubber bungs for boiling tubes	EACH	2,000
150	Rubber bungs for conical flasks	EACH	3,000
151	Rubber bungs for test tubes	EACH	1,500
152	Rubber tubings for Burette 10m	EACH	30,000
153	Separating funnels (250ml)	EACH	20,000
154	Set of masses (Iron) 100g 4+1	EACH	35,000
155	Set of masses (iron) 20g 4+1	EACH	22,000
156	Set of masses (Iron) 50g 9+1	EACH	30,000
157	Set of masses (Iron) 9+1 10GM	EACH	15,000
158	Soft boards/ Drawing boards 30*20cm	EACH	10,000
159	Spatulas(75MM) S.S	EACH	2,500
160	Spring balance (1000g)	EACH	15,000
161	Spring balance (250g)	SET	15,000
162	Spring balance (500g)	SET	15,000
163	Standard resistors ( 10Ω)	EACH	5,000
164	Standard resistors ( 3,)	EACH	5,000
165	Standard resistors (1Ω)	EACH	5,000
166	Standard resistors (2, Ω)	EACH	5,000
167	Standard resistors (5, Ω)	EACH	5,000
168	Stop clocks	EACH	65,000
169	Switches (plug keys) one way	EACH	5,500
170	Switches Plug Key two( 2)way	EACH	9,000
171	Test tube brushers	EACH	1,500
172	Test tube holders	EACH	4,000
173	Test tube racks (Plastic) 6 HOLE	EACH	5,000
174	Test tubes 15X125MM BOROSILICATE GLASS PACK OF 100	PACK	65,000
175	Test tubes 15X125MM PYREX GASS	EACH	2,500
176	Thermometers ( -10 – 110°C) ALCOHOL	EACH	7,000
177	Thermometers ( -10 – 110°C) Mercury	EACH	7,000
178	Thistle funnel	EACH	10,000

179	Tripod Stands	EACH	10,000
180	Tripple beam balance (single pan)	EACH	500,000
181	Vernier calipers 5"	EACH	25,000
182	Visking tube	10m	100,000
183	Voltmeters (0 - 5.0V)	EACH	25,000
184	Voltmeters (0 – 3.0V)	EACH	25,000
185	Voltmeters (0 – 3.0V) and (0 - 5.0V) DUAL	EACH	25,000
186	Volumetric flasks 100ml	EACH	15,000
187	Volumetric flasks (250 ml) ('A' level)	EACH	18,000
188	Volumetric flasks (500 ml) ('A' level)	EACH	30,000
189	Volumetric flasks 1000 ml	EACH	35,000
190	Volumetric flasks 2000ml	EACH	50,000
191	Wash bottles 250ml	EACH	4,000
192	Weighing balances 600GM X 0.1GM	EACH	500,000
193	White screen	EACH	4,000
194	White screen( with cross wire)	EACH	4,000
195	Wire gauze (coated)	EACH	3,000
196	Wooden Corks (For conical flasks)	EACH	4,000
197	Wooden Corks (For test tubes)	EACH	2,000
198			
199	<b>CHEMICALS/REAGENTS (CHEMISTRY AND BIOLOGY)</b>		
200	Acetaldehyde (Ethanal)	500ml	65,000
201	Acetic acid (Ethanoic acid)	1 litre	45,000
202	Acetone (Propanone)	1lt	40,000
203	Albumen egg powder	25g	25,000
204	Albumen egg powder	500g	280,000
205	Alizarin	100g	80,000
206	Alumimium Foil roll	ROLL	15,000
207	Aluminium Ammonium Sulphate	500g	30,000
208	Aluminium chloride	500g	50,000
209	Aluminium fine powder	100g	40,000
210	Aluminium nitrate	500g	40,000
211	Aluminium oxide	500g	40,000
212	Aluminium Potassium Sulphate(Dedecahydrate)	500g	25,000
213	Aluminium Sulphate	500g	25,000
214	Ammonia Aqueos solution	1 litre	25,000
215	Ammonium carbonate	500g	25,000
216	Ammonium chloride	500g	30,000
217	Ammonium ferric sulphate	500g	25,000
218	Ammonium ferrous sulphate	500g	25,000
219	Ammonium nitrate	500g	65,000
220	Ammonium oxalate	500g	40,000
221	Ammonium sulphate	500g	30,000
222	Ammonium thiocynate	500g	35,000
223	Amylase	100g	50,000
224	Ascorbic acid	100g	35,000

225	Barium Carbonate	250g	35,000
226	Barium chloride	500g	28,000
227	Barium Nitrate	500g	30,000
228	Barium Sulphate	500g	28,000
229	Benedict's solution	1 litre	15,000
230	Benzaldehyde	500mls	60,000
231	Bicarbonate indicator	500ml	20,000
232	Bleaching powder	500g	30,000
233	Borax (di-sodium tetraborate (III) – 10 water)	500g	30,000
234	Brady's Reagent (2, 4-dinitrophenyl hydrazine)	100g	60,000
235	Bromine water	500mls	70,000
236	1-Bromothymol blue (water-solution)	5g	17,000
237	Butan -1-01	2.5 litre	120,000
238	Butan -2-01	2.5 litre	150,000
239	Calcium carbonate	500g	20,000
240	Calcium chloride	500g	30,000
241	Calcium hydroxide	500g	30,000
242	Calcium metal	25g	80,000
243	Calcium Nitrate	500g	30,000
244	Calcium Oxide	500g	40,000
245	Calcium sulphate	500g	25,000
246	Carbon tetra chloride (Tetra chloro methane)	500ml	80,000
247	Chloroform (Trichloromethane)	1 litre	55,000
248	Chromium (iii) sulphate	500g	65,000
249	Chromium iii Chloride (Hexahydrate)	250g	35,000
250	Chromium Trioxide	500g	100,000
251	Cobalt carbonate	25g	25,000
252	Cobalt carbonate	100g	160,000
253	Cobalt Chloride(Paper pkt of 100 Leaves)	each	15,000
254	Cobaltous chloride	100g	50,000
255	Copper (ii) carbonate	500g	60,000
256	Copper (ii) carbonate	250g	35,000
257	Copper (ii) nitrate	250g	55,000
258	Copper plates	EACH	12,000
259	Copper (ii) sulphate (Anhydrous)	500g	60,000
260	Copper (II) sulphate PENTAHYDRATE	500g	40,000
261	Copper Fine Turnings 99.5%	500g	60,000
262	Cupric chloride	250g	45,000
263	Cupric oxide (black)	100g	35,000
264	Diastase (Fungal)	100g	45,000
265	Dichloromethane LR 2.5L	each	100,000
266	2, 6 Dichlorophenol – indophenol (DCP1P)	1g	12,000
267	Diethyl ether	2,5L	120,000
268	Dimethylglyoxime	100g	60,000
269	Distilled water	20L	28,000
270	Di-sodium hydrogen ortho phosphate	500g	42,000

271	Eosin Yellow	25g	25,000
272	Eriochrome (Solochrome) Black T Indicator	25g	25,000
273	Ethanol (97%)	1 litre	30,000
274	Fehling's solutions (No.1	1 litre	30,000
275	Fehling's solutions (No.2	1 litre	35,000
276	Ferric carbonate	500g	90,000
277	Ferric chloride	500g	40,000
278	Ferric sulphate	500g	50,000
279	Ferrous carbonate	500g	45,000
280	Ferrous chloride	500g	70,000
281	Ferrous sulphate	100g	25,000
282	Formaldehyde	2.5L	50,000
283	Formic acid	1L	65,000
284	Fructose	100g	30,000
285	Glucose	500g	20,000
286	Hydrochloric acid (Conc. Original pack)	1L	40,000
287	Hydrochloric acid (concentrated) 1.18	2.5 litre	80,000
288	Hydrogen peroxide (50vol)	1ltr	25,000
289	Hydrogen peroxide (50 vol)	2 litre	40,000
290	Iodine crystals(resublimed)	50g	60,000
291	Iodine solution (Lugol's)	1ltr	25,000
292	Iron fillings	500g	45,000
293	Iron powder	100g	40,000
294	Lead (II) Nitrate	500 g	40,000
295	Lead (ii) chloride	250g	45,000
296	Lead (ii) sulphate	500g	36,000
297	Lead (IV) oxide	500g	55,000
298	Lead acetate	500g	45,000
299	Lead carbonate	500g	70,000
300	Lead carbonate	250g	35,000
301	Lead monoxide	250g	35,000
302	Lime water	500ml	10,000
303	Lipase enzyme	25g	250,000
304	Litmus indicator paper – Blue (Johnson)	pkt	25,000
305	Litmus indicator paper – Red (Johnson)	pkt	25,000
306	Litmus indicator paper-Japson (Small pack)	pkt	5,000
307	Litmus indicator paper-Japson (Small pack)	pkt	5,000
308	Litmus solution ( red/blue)	500ml	30,000
309	Magnesium (ribbon)	25g	20,000
310	Magnesium carbonate	250g	50,000
311	Magnesium chloride	500g	25,000
312	Magnesium nitrate	500g	25,000
313	Magnesium sulphate	500g	30,000
314	Magnesium powder	100g	45,000
315	Magnesium Turnings	100g	28,000
316	Manganese (iv) oxide	500g	45,000

317	Manganese carbonate	500g	50,000
318	Manganese chloride	500g	35,000
319	Manganese nitrate	500g	45,000
320	Manganese sulphate	500g	30,000
321	Marble chips	500g	15,000
322	Methanol	1 litre	40,000
323	Methyl orange indicator	25gm	20,000
324	MILLONS REAGENT	500ml	80,000
325	Nickel (ii) carbonate	100g	45,000
326	Nickel (ii) chloride	100g	35,000
327	Nickel (ii) chloride	250g	150,000
328	Nickel (ii) nitrate	100g	25,000
329	Nickel (ii) nitrate	500g	150,000
330	Nickel (ii) sulphate	100g	35,000
331	Nickel (ii) sulphate	500g	170,000
332	Nitric acid (concentrated) 50 %	1 litre	40,000
333	Nitric acid (concentrated) 50 %	2.5 ltr	80,000
334	Orthophosphoric	2.5ltr	170,000
335	Oxalic acid	500g	30,000
336	Pepsin	25g	40,000
337	Pepsin	50g	75,000
338	Pepsin	100g	150,000
339	Phenol crystals	500g	50,000
340	Phenolphthalein indicator solid	50g	20,000
341	Phosphorus pentachloride	500g	150,000
342	Plasticine bars	500g	15,000
343	Potassium bromide	500g	60,000
344	Potassium chlorate	500g	80,000
345	Potassium chromate	500g	75,000
346	Potassium dichromate	500g	80,000
347	Potassium dichromate	250g	50,000
348	Potassium ferricyanide	100g	25,000
349	Potassium ferricyanide	500g	70,000
350	Potassium ferrous cyanide	100g	25,000
351	Potassium ferrous cyanide	500g	70,000
352	Potassium iodate	100g	80,000
353	Potassium iodide	100g	60,000
354	Potassium metal	25g	180,000
355	Potassium nitrate	500g	50,000
356	Potassium permanganate	500g	70,000
357	Potassium per-sulphate	500g	45,000
358	Potassium thiocyanate	500g	80,000
359	Propan-1-ol	2.5L	160,000
360	Propan-2-ol(Iso-propyl alcohol)	2.5L	160,000
361	Salicylic Acid LR (GriffChem)	500g	55,000
362	Silver nitrate (School grade)	10g	50,000



363	Silver nitrate (School grade)	25g	100,000
364	Sodium acetate(ethanoate)	500g	15,000
365	Sodium benzoate	500g	25,000
366	Sodium bicarbonate (sodium hydrogen carbonate)	500g	20,000
367	Sodium bismuthate	25g	20,000
368	Sodium bismuthate	100g	85,000
369	Sodium Bromide	500g	35,000
370	Sodium carbonate (anhydrous)	500g	28,000
371	Sodium carbonate (decahydrate)	500g	30,000
372	Sodium chloride	500g	18,000
373	Sodium hydrogen sulphite (sodium bisulphite)	500g	30,000
374	Sodium hydroxide pellets	500g	25,000
375	Sodium Metal	25g	60,000
376	Sodium Nitrate LR (GriffChem)	500g	25,000
377	Sodium nitrite	500g	35,000
378	Sodium Oxalate	500g	35,000
379	Sodium sulphate (anhydrous)	500g	30,000
380	Sodium Sulphide LR (GriffChem)	500g	25,000
381	Sodium sulphite(hydrated)	500g	25,000
382	Sodium thiosulphate	500g	30,000
383	Stains (Methylene blue	25g	35,000
384	Starch (soluble)	500g	20,000
385	Sucrase (INVERTASE)	100ml	250,000
386	Sucrose (Original pack)	500g	25,000
387	Sudan (iii) solution	500ml	25,000
388	Sulphuric acid (concentrated)	2.5litre	80,000
389	Sulphuric acid (concentrated)	1ltr	40,000
390	Sulphur powder	500g	25,000
391	Tert-Butyl alcohol (2-methyl propan -2- ol)	2.5L	160,000
392	Trypsin	100g	90,000
393	Universal indicator (solution pH 1.0 – 14.0)	500ml	45,000
394	Universal indicator (solution pH 4.0 – 11.0)	1 litre	15,000
395	Universal indicator pH chart 1.0 – 14.0)	Each	2,000
396	Urea	500g	40,000
397	Yeast	250	30,000
398	Zinc (granules)	250g	45,000
399	Zinc carbonate	500g	45,000
400	Zinc chloride (anhydrous)	500g	40,000
401	Zinc nitrate	500g	40,000
402	Zinc oxide	500g	40,000
403	Zinc powder (zinc dust)	500g	50,000
404	Zinc plates	EACH	14,000
405	Zinc sulphate	500g	30,000
406			

**FOR ORDERS;**

**CONTACT : 0705-752879/ 0775-264718 - DAN**

**0703466089 - FAITH**

**EMAIL: [dmukasadaniel@yahoo.com](mailto:dmukasadaniel@yahoo.com) or [dravillefm@yahoo.com](mailto:dravillefm@yahoo.com)**

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