



GARISSA HIGH SCHOOL

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LABORATORY EQUIPMENT AND INSTALLATION.

Item	Description	Qty	Unit	Rate	Amount
1.	Glass beakers (250ml)	100	pcs	270	27000
2.	Glass beakers (borosil 100ml)	100	pcs	216	21600
3.	Plastic beaker (250ml)	100	pcs	204	20400
4.	Plastic beaker (100ml)	90	Pcs	200	18000
5.	Plastic droppers	250	Pcs	60	15000
6.	Bunsen burners portable	30	Pcs	3500	105000
7.	Bunsen burners lighters	3	Pcs	750	2,250
8.	Bunsen burners nipples	50	Pcs	100	5000
9.	Burette clip (mouth)	60	Pcs	140	8400
10.	Burette stand complete	50	Pcs	3700	185000
11.	Conductivity rods (set of 4)	5	Pairs	300	1500
12.	Cork bore sets	4	Sets	2722	10,888
13.	Corks to fit test tubes	50	Pcs	40	2,000
14.	Corks to fit boiling tubes	20	Pcs	80	1,600
15.	Conical flasks (borosil) 250ml	150	pcs	480	72000
16.	Cotton twine thread	1	Roll	980	980
17.	Funnels (plastic) 75 ml	50	Pcs	50	2500
18.	Hand lens (plastic handle)	125	Pcs	100	12500
19.	Jug graduated 1 litre	2	Pcs	1520	3040
20.	Measuring cylinders plastic 10 ml	50	Pcs	144	7200
21.	Measuring cylinders plastic 50 ml	50	Pcs	288	14400
22.	Measuring cylinders plastic 100ml	88	Pcs	399	35112
23.	Measuring cylinders plastic 2000ml	10	Pcs	2400	24000
24.	Motors and pestel 4 inches	50	Pcs	300	15000
25.	Petri dishes (plastics)	50	Pcs	50	2500
26.	Pipette stands plastic	50	Pcs	540	27000
27.	Separating funnels (60 ml)	3	Pcs	800	2,400
28.	Spatula stainless	100	Pcs	84	8400
29.	Scapel blades	2	Pkt	1,200	2,400
30.	Spirit lamps (glass 150 ml)	60	Pcs	360	21,600

31.	Wooden splints 1000 pcs	10	satchets	350	3,500
32.	Stop watches	120	Pcs	600	72,000
33.	Test tube holders (wooden)	55	Pcs	84	4,620
34.	Volumetric flask (250ml)	50	Pcs	950	47500
35.	Test tube racks plastic	60	Pcs	180	10,800
36.	Test tubes 6 inches / 150mm	350	Pcs	120	42,000
37.	Thermometers mercury	60	pcs	216	12,960
38.	Thermometer (alcohol)	60	pcs	180	10,800
39.	White tile	55	pcs	48	2,640
40.	Wash bottles (500ml)	60	Pcs	180	10,800
41.	Watch glasses 50 ml	60	Pcs	120	7,200
42.	Wire gauze with asbestos mat	60	Pcs	72	4320
43.	Rubber hose light wall	20	Pcs	59	1,180
44.	Forceps (metals)	50	Pcs	144	7,200
45.	Stoppered container	150	Pcs	40	6000
46.	Boiling tubes	100	Pcs	60	6000
47.	Reagent bottle 60ml	100	Pcs	120	12000
48.	Reagent bottle 125ml	100	Pcs	200	20000
49.	Reagent bottle 250 ml	50	Pcs	250	12500
50.	Reagent bottle 500ml	50	Pcs	300	15000
51.	Reagent bottle 1000ml	50	Pcs	400	20000
52.	Retort cflask 250ml	100	Pcs	950	95000
53.	Retort flask 500ml	20	Pcs	1500	30000
54.	Presearvation bottle 500ml	50	Pcs	500	25000
55.	Presevation bottle 1000ml	30	Pcs	850	25000
56.	Presevation bottle 1500ml	50	Pcs	1000	50000
57.	Presevation bottle 200ml	30	Pcs	1500	45000
58.	Petri dish 90ml	100	Pcs	230	23000
59.	Petri dish 100ml	100	Pcs	250	25000
60.	Jug graduated 2l	20	Pcs	1500	30000
61.	Jug graduated 1.5l	20	Pcs	950	19000
62.	Liebig condenser	5	Pcs	1500	7500
63.	Glass trough 150ml	20	Pcs	750	15000
64.	Glass trough 180ml	20	Pcs	850	17000
65.	Glass trough 240ml	20	Pcs	1200	24000
66.	Glass trough 300ml	20	Pcs	1450	29000
67.	Funnel (plastic) 50ml	50	Pcs	40	2000
68.	Funnel (plastic)100ml	100	Pcs	80	8000

69.	Round bottom 50ml	50	Pcs	160	8000
70.	Round bottom 100ML	50	Pcs	200	10000
71.	Round bottom 250ML	50	Pcs	250	12500
72.	Round bottom 500ML	50	Pcs	350	17500
73.	Round bottom1000ML	25	Pcs	550	13750
74.	Round flat bottom flask 250ml	50	Pcs	250	12500
75.	Round flat bottom flask 500ml	50	Pcs	350	17500
76.	Round flat bottom flask1000ml	25	Pcs	550	13750
77.	Round flat bottom flask100ml	50	Pcs	200	10000
78.	Round flat bottom flask50ml	50	Pcs	160	8000
79.	Fractionating column	5	Pcs	1200	6000
80.	Evaporating dish	200	Pcs	200	40000
81.	Density bottle	100	Pcs	150	15000
82.	Density bottle 50ml	100	Pcs	200	20000
83.	Wash bottle250ml	100	Pcs	150	15000
84.	Thistle funnel	100	Pcs	150	15000
85.	Thistle funnel with tap	100	Pcs	500	50000
86.	Specimen jars	50	Pcs	200	10000
87.	Separating funnel 125ml	50	Pcs	550	27500
88.	Separating funnel250ml	50	Pcs	650	32500
89.	Separating funnel500ml	50	Pcs	750	37500
90.	Test tube brush	100	Pcs	100	10000
91.	Boiling tube brush	100	Pcs	120	12000
92.	Defragrating spoon with lid	100	Pcs	250	25000
93.	Crucible with lid50ml	100	Pcs	200	20000
94.	Crstalising dish	50	Pcs	150	7500
95.	Volumentic flask1000ml	2	Pcs	2000	4000
96.	Volumentic flask2l	5	Pcs	4500	22500
97.	Volumentic flask 5l	1	Pc	8000	8000
98.	Measuring cylinder500ml	4	Pcs	1000	4000
99.	Visking tubing	1	Roll	10000	10000
100.	Microscope slide	1	Box	1800	1810
101.	Laboratory installation(Gas and water)			500,000	500,000
	TOTAL				Kshs.2,500,000=