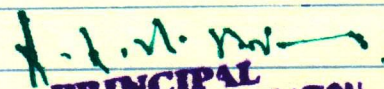


# G.B.R. COLLEGE OF EDUCATION

## CHEMISTRY LABS EQUIPMENT

1. Bell jar.
2. Funnels.
3. wire gauze.
4. Empty bottles w/m  
" " H.M.
5. Tongs.
6. Tripod stands.
7. Deflagrating spoon.
8. Gas collection jar.
9. Burettes.
10. pipettes 20 ml.
11. Test tube brushes.  
Bottle brushes.
12. Test tubes.
13. Test tube holders.
14. Test tube stands.
15. crucibles.
16. watch glasses.
17. conical flasks.
18. Round bottom flask.
19. Flat bottom flask.
20. measuring cylinder 250 ml  
" " 500 ml
21. wood bottles.
22. burette stand.
23. pipette stand.
24. Atomic model set.
25. Tuning fork.
26. Hydrochloric acid.
27. Sulphuric acid.
28. Nitric acid.
29. Barium chloride.

30. Calcium carbonate
31. calcium chloride
32. Sodium carbonate
33. Sodium hydroxide
34. potassium hydroxide pellets.
35. Ammonium chloride
36. Lead nitrate
37. copper sulphate
38. Silver nitrate
39. Sodium sulphate
40. Calcium oxide
41. Sulphur
42. copper carbonate
43. potassium nitrate
44. Hydrogen peroxide
45. potassium permanganate
46. magnesium metal ribbon
47. Aluminium metal foil
48. Iron dust
49. calcium hydroxide
50. potassium dichromate.
51. Acetic acid.
52. phosphoric acid.
53. Ammonium hydroxide
54. marble chips
55. Carbon disulphide.
56. periodic table card
57. Historical maps
58. Graph
59. Wash bottle plastic 250 ml
60. Hydrometer.

  
**PRINCIPAL**  
**G.B.R. COLLEGE OF EDUCATION**  
**ANAPARTHI - 533 342**  
**East Godavari District (A.P.)**

S.NO.	NAME OF THE ARTICLE	INVOICE NO & DATE	PRICE	NO. OF ARTICLES
1.	Empty bottles WM		270	6
2.	Empty bottles NM		210	6
3.	Tongs		28	1
4.	Tripod stand		35	1
5.	Triangular pipe		20	2
6.	Deflagrating spoon		60	1
7.	Gas collecting Jar		45	1
8.	Burettes		220	1
9.	pipette 20ml		120	2
10.	Test tube brushes		8	2
11.	Bottle brushes		16	2
12.	Test tubes		18	6
13.	Test tube holders		13	2
14.	crucibles		10	2
15.	watch glasses		18	3
16.	conical flask		160	2
17.	Round bottom flask		180	2
18.	Flat bottom flask		234	2
19.	measuring cylinder 500ml		150	1
20.	measuring cylinder 250ml		50	1
21.	Burette stand		150	1
22.	pipette stand		90	1
23.	Atomic model set		260	1
24.	periodic Table chart		220	1
25.	Graph		60	1
26.	wash bottle Plastic 250ml		30	1
27.	Hydrochloric Acid		105	500ml
28.	Sulphuric Acid		100	500ml
29.	Nitric Acid		120	500ml
30.	Barium chloride		119	500gm
31.	calcium carbonate		89	500gm
32.	calcium chloride		80	"
33.	Sodium carbonate		93	"

ASSOCIATED SCIENTIFIC COMPANY

27-7-1, Arkellavaru lane, Temple street

KAKINADA - 533 001

INVOICE NO 1664



S.NO.	NAME OF THE ARTICLE	NAME OF THE COMPANY	INVOICE NO & DATE	PRICE	NO. OF ARTICLES
34.	Sodium Hydroxide			78	500gm
35.	Potassium Hydroxide pellets			222	500gm
36.	Ammonium chloride			86	11
37.	Lead Nitrate			130	11
38.	Copper Sulphate			140	11
39.	Silver Nitrate			498	25gm
40.	Sodium Sulphate			80	500gm
41.	Calcium Oxide			95	11
42.	Sulphur			95	11
43.	Copper Carbonate			417	11
44.	Potassium Nitrate			105	11
45.	Hydrogen Peroxide			90	500ml
46.	Potassium Permanganate			197	500gm
47.	Magnesium metal ribbon			80	25gm
48.	Aluminium metal foil			42	1
49.	Iron dust			60	500gm
50.	Calcium Hydroxide			130	11
51.	Potassium Dichromate			205	11
52.	Acetic Acid			101	500ml
53.	Phosphoric Acid			213	11
54.	Ammonium Hydroxide			67	11
55.	Marble chips			35	500gm
56.	Carbon disulphate			125	500ml
57.	Copper metal		INVOICE NO: 677 DATE - 8-5-02	220	250gm
58.	Stearin		11	54	450ml
59.	Zinc metal		11	25	100gm

ASSOCIATED SCIENTIFIC COMPANY  
 27-7-1, Akkavallam, Temple Street  
 KAKINADA - 533001

INVOICE NO: 1664

S.NO	NAME OF THE ARTICLE	COMPANY	INVOICE No & DATE	PRICE	QUANTITY
60	Sodium Hypo sulphate				500gm
61	Sterlin				450gm
62	Benzene				500gm
63	Borax				500gm
64	Acetone E				500gm
65	Litmus Blue & Red				2 PKts
66	Grams Iodine sol				125 ml
67	Potassium permanganate				500gm
68	Test tubes				25
69	Buquettes 50ml				1
70	Beaker 500ml				1
71	Test tubes 6x1				2
72	Glycerine				150gm
73	Funnel plastic				2
74	pipette 20ml				1
75	spit lamp				1
76	Droppers plastic				2
77	L-Tube with rubber cork				1
78	Thistle funnel				1
79	Rubber cork				2
80	Bend cork				2
81	Bunsen Burner and rubber tube				1
82	capillary tube				2
83	chloroform				100gms
84	Aceto cramine				500ml
85	Benedict's Reagent				500ml
86	methylen Blue				500ml
87	Starch Solubee				500gm
88	Xylene				500ml

*K. V. N. Murthy*  
Principal

G.B.R. COLLEGE OF EDUCATION  
ANAPARTHI - 533 342, E.G.Dt. (A.P.)

S.NO	NAME OF THE ARTICLE	COMPANY	INVOICE NO & DATE	PRICE RS	QUANTITY
89	Formaldehyde				500ml
90	Ferrus sulphate				500gms
91	Ferric chloride				500ml
92	carbon di sulphate				500gms
93	Zinc chloride				500gms
94	phenol				500ml
95	Sodium chloride				500gm.
96	Zinc oxide			250/-	500gms
97	zinc carbonate			343/-	500gms
98	Potassium Nitrate			133/-	500gms
99	Led Nitrate			200/-	500gms
100	Hydrochloric Acid			133/-	500ml
101	Sodium chloride			85/-	500gms
102	Silver Nitrate			570/-	10gms
103	Barium chloride			161/-	500gms
104	Sodium sulphate			122/-	500gms
105	calcium sulphate			60/-	500gms
106	magnesium sulphate			111/-	500gms
107	zinc chloride			266/-	500gms
108	Ammonia solution			89/-	500ml
109	Potassium permanganate			327/-	500gms
110	Hydrogen peroxide 30%			155/-	500ml
111	Sulphuric Acid			139/-	500ml
112	Nitric Acid			195/-	500ml
113	manganese dioxide			122/-	500gms
114	magnesium chloride			122/-	500gms
115	calcium carbonate			111/-	500gms
116	Ethanol			250/-	500ml
117	Ferrous sulphate			95/-	500gms
118	Copper sulphate			360/-	500gms
119	Sodium carbonate			116/-	500gms
120	Sodium bi carbonate			111/-	500gms
121	Potassium Hydroxide Flakes			135/-	500gms

ASSOCIATED SCIENTIFIC COMPANY  
 27-7-1, Akella varu Lane  
 Temple street  
 KAKINADA - 533001

INVOICE NO : 874  
 DATE : 1-9-2007

S.NO	NAME OF THE ARTICLE	COMPANY	INVOICE NO & DATE	PRICE	QUANTITY
122	Carbon Tetra chloride	ASSOCIATED SCIENTIFIC COMPANY 27-7-1, Akkavastu Lane, Temple Street KAKINADA - 533001	INVOICE NO : 874/- DATE : 1-9-2007	500/-	500ml
123	Potassium chromate			338/-	500gms
124	Zinc metal powder			450/-	500gms
125	Magnesium metal Ribbon			85/-	25gms
126	di Sodium tetra borate			139/-	500gms
127	Benzene			165/-	500ml
128	Sodium Nitrate			70/-	500gms
129	calcium oxide			100/-	500gms
130	Iron metal powder			375/-	1Kg
131	Potassium Iodide			1084/-	250gms
	R. Samba Siva Rao Lec in matls				
132	Iodine	ASSOCIATED SCIENTIFIC COMPANY 27-7-1, Akkavastu Lane, Temple Street KAKINADA - 533001	INVOICE NO : 911 DATE : 8-9-07	520/-	100 gms
133	Lead oxide			300/-	500gms
134	Cupric carbonate			620/-	500gms
135	Bismuth Trichloride			350/-	500 gms
136	Magnesium oxide			460/-	500gms

*K. L. N. Rao*  
Principal

G.B.R. COLLEGE OF EDUCATION  
ANAPARTHI - 533342, E.G.DL (A.P.)

*[Signature]*  
Principal

G.B.R. COLLEGE OF EDUCATION  
ANAPARTHI - 533342, E.G.DL (A.P.)

*(V.P. S. Reddy)*  
*18.6.08*

S.No	Date	Name of The Article	Firm/Address	Rate
94/1	V.R. No. 10)	Chemical kit	Dr. M. Amirthesh Babu	400
94/8	2011-12 23/5/2012	Science kit	Centre Highway, Mysore E. Co.	450
95/				
(1)		Behave shelf		45
(2)		Conical Flask 250ml Borosil		101
(3)		Flat Bottam Flask 250 Borex		225
(4)		Test Tubes 6x1 Borosil		20
(5)		Rubber cork 2 hole.		15
(6)		Delivery Tube.		10
(7)		Robber corks NO: 7		10
(8)		Test Tube holder		15
(9)		Spirit lamp ss		45
(10)		Dissection Tray 10"x12"		300
(13)		Thermometer Duiple		120
(14)		Thistle Funnel N/gleasy		45
(16)		Bar Magnets 3"		75
(17)		Bar Magnets 2"		60
(19)		Litmus Paper Red & Blue		65
(21)		Periodic Table Chart		220
(24)		Retort stand & clamp & Borex held		285

V.R. No. 11 | 2011-12 | 2012  
Dt. 24/05/2012

Associated Scientific Company

Kakinada - 533001

Dr. M. S. S. R.

Chemical Kit  
Science Kit

200  
200



No. of Articles	Total Amount	Remarks.
1	400-00	
1	450-00,	
1	450-00	Received material
1	101-00	with central stock
1	225-00	Register Numbers
2	40-00	94/1, 94/8 and 95/11024
1	15-00	
1	10-00	
2	20-00	
1	15-00	
1	45-00	
1	300-00	
1	120-00	
1	45-00	
1 Pair	75-00	
1 Pair	60-00	
2	130-00	
1	220-00	
1 set	285-00	

K. Renu Babu.  
24/5/2012.

R. Samba Rao

Principal

G.B.R. COLLEGE OF EDUCATION

ANAPARTHI-533 342, E.G.D. (A.P.)

Seen

REGIONAL JOINT DIRECTOR  
OF SCHOOL EDUCATION, KAKINADA

10/1/13

Seen  
11/1/13