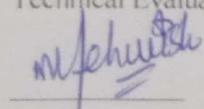
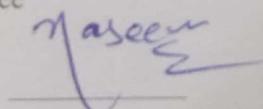


											Enterprises	
6	1G	1,1-diphenyle-2-picrylhydrazyl	Sigma or Equivalent	1	1,1-diphenyle-2-picrylhydrazyl, Sigma	1,1-diphenyle-2-picrylhydrazyl, Assay HPLC 95.0%, Glentham life Science UK	1,1-diphenyle-2-picrylhydrazyl, Alfa Aeser	1,1-diphenyle-2-picrylhydrazyl, Sigma	1,1-diphenyle-2-picrylhydrazyl, Carlo Erba	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
7	2.5L	Methanol	Sigma or Equivalent	1	Methanol, Sigma	Methanol, Assay 99.8%, Glentham life Science UK	Methanol, Icon Chemical	Methanol, Sigma	Methanol, Carlo Erba 99.9%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
8	2.5L	Acetone	Sigma or Equivalent	1	Acetone, Sigma	Acetone, Assay 99.5%, Glentham life Science UK	Not quoted	Acetone, Sigma	Acetone, Carlo Erba 99%	HR Scientific, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
9	2.5L	Ethyl acetate	Sigma or Equivalent	1	Ethyl acetate, Sigma	Ethyl acetate Assay, 9.5%, Glentham life Science UK	Ethyl acetate, Icon Chemical	Ethyl acetate, Sigma	Ethyl acetate, Carlo Erba 99.5%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
10	2.5L	Ethanol	Sigma or Equivalent	1	Ethanol, Sigma	Ethanol, Assay 98.0%, Sigma	Not quoted	Ethanol, Sigma	Ethanol, Carlo Erba 99.9%	HR Scientific, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
11	2.5L	Glacial acetic acid	Sigma or Equivalent	1	Glacial acetic acid, Sigma	Glacial acetic acid, Assay 99.5%, Glentham life Science UK	Glacial acetic acid, Icon Chemical	Glacial acetic acid, Sigma	Glacial acetic acid, Carlo Erba 99.5-100.5%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
12	25G	Sodium borohydride	Duksan or Equivalent	1	Sodium borohydride, Sigma	Sodium borohydride, Assay 98.5%, Glentham life Science UK	Sodium borohydride, Icon Chemical	Sodium borohydride, Sigma	Sodium borohydride, Carlo Erba 98%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
13	25G	3-bromoanisole	Sigma or Equivalent	1	Not quoted	3-bromoanisole, Assay 98.0%, Glentham life Science UK	3-bromoanisole, Alfa Aeser, Cat#A1562514	3-bromoanisole, Sigma	3-bromoanisole, Carlo Erba 98%	HR Scientific, New Chemical Centre, Wahid Scientific Store	NRG Enterprises	Authority letter is not provided
14	1G	Tetrakis(triphenyl) phosphine palladium(0)	Sigma or Equivalent	1	Not quoted	Tetrakis(triphenyl) phosphine palladium(0), Assay 99.0%, Glentham life	Tetrakis(triphenyl) phosphine palladium(0), Alfa Aeser Cat#01054802	Tetrakis(triphenyl) phosphine palladium(0), Sigma	Not quoted	HR Scientific, New Chemical Centre	NRG Enterprises	Authority letter is not provided

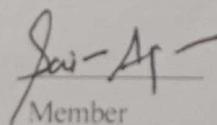
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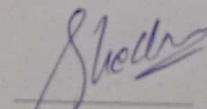
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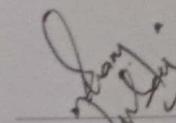
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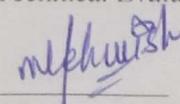
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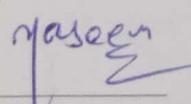


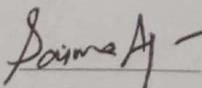
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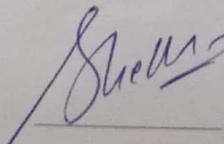
						Science UK							
15	100G	4-nitrophenol	Sigma or Equivalent	1	4-nitrophenol, Sigma	4-nitrophenol, Assay 98.5%, Glentham life Science UK	4-nitrophenol, Icon Chemical	4-nitrophenol, Sigma	4-nitrophenol, Carlo Erba 99%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided	
16	100G	Tin	Sigma or Equivalent	1	Tin, Sigma	Tin, 98%, Glentham life Science UK	Not quoted	Tin, Sigma	Tin, Carlo Erba 99%	HR Scientific, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided	
17	2.5L	Cyclohexane	Sigma or Equivalent	1	Cyclohexane, Sigma	Cyclohexane, Assay 99.0%, Glentham life Science UK	Cyclohexane, Icon Chemical	Cyclohexane, Sigma	Cyclohexane, Carlo Erba 99.5%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided	
18	1KG	Ferric chloride hexahydrate	Duksan or Equivalent	1	Ferric chloride hexahydrate, Sigma	Ferric chloride hexahydrate, Assay 99.0%, Glentham life Science UK	Not quoted	Ferric chloride hexahydrate, Sigma	Ferric chloride hexahydrate, Carlo Erba 97-102%	HR Scientific, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided	
19	1KG	Ferrous sulphate	Duksan or Equivalent	1	Ferrous sulphate, Sigma	Ferrous sulphate, Assay 99.5-104.5%, Glentham life Science UK	Ferrous sulphate, Icon Chemical	Ferrous sulphate, Sigma	Ferrous sulphate, Carlo Erba A/C S-99.5%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided	
20	1G	Europium(III) Chloride hexahydrate	Sigma or Equivalent	1	Europium(III) Chloride hexahydrate, Sigma	Europium(III) Chloride hexahydrate, Trace 98.95%, Glentham life Science UK	Europium(III) Chloride hexahydrate, Acros Cat#93010010	Europium(III) Chloride hexahydrate, Sigma	Europium(III) Chloride hexahydrate, Carlo Erba	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided	
21	25G	Lanthanum Nitrate	Sigma or Equivalent	1	Lanthanum Nitrate, Sigma	Lanthanum Nitrate, 99.0%, Glentham life Science UK	Lanthanum Nitrate, Icon Chemical	Lanthanum Nitrate, Sigma	Lanthanum Nitrate, Carlo Erba	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided	
22	500G	Nickel nitrate	Duksan or Equivalent	1	Nickel nitrate, Sigma	Nickel nitrate, Assay 99.5%, Sigma	Nickel nitrate, Icon Chemical	Nickel nitrate, Sigma	Nickel nitrate, Carlo Erba 98%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided	
23	500G	Cobalt nitrate	Duksan or Equivalent	1	Cobalt nitrate, Sigma	Cobalt nitrate, Assay 98%, Glentham life	Cobalt nitrate, Icon Chemical	Cobalt nitrate, Sigma	Cobalt nitrate, Carlo Erba 98-102%	HR Scientific, New Chemical Centre, Wahid	Hale Marketing International,	Authority letter is not provided	

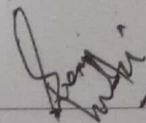
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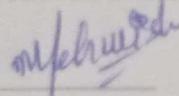
  
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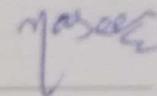
  
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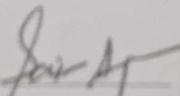
  
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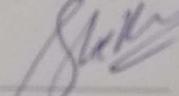
					Science UK				Scientific Store	NRG Enterprises		
24	500G	Sodium molybdate	Duksan or Equivalent	1	Sodium molybdate, Sigma	Sodium molybdate, Assay (titration) 98.0-102.0%, Glenham life Science UK	Sodium molybdate, Icom Chemical	Sodium molybdate, Sigma	Sodium molybdate, Carlo Erba 99.5% Mo 39.5%	HR Scientific, New Chemical Centre, Walsol Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
25	500G	Zinc nitrate	Duksan or Equivalent	1	Zinc nitrate, Sigma	Zinc nitrate, Assay 98.0%, Glenham life Science UK	Zinc nitrate, Duksan	Zinc nitrate, Sigma	Zinc nitrate, Carlo Erba 98%	HR Scientific, New Chemical Centre, Walsol Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
26	5G	Eosine	Sigma or Equivalent	1	Eosine, Sigma	Eosine, Dye content 95.5%, Glenham life Science UK	Eosine, China	Eosine, Sigma	Eosine, Carlo Erba	HR Scientific, New Chemical Centre, Walsol Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
27	25G	Methylene Blue	Sigma or Equivalent	1	Methylene Blue, Sigma	Methylene Blue, Assay 98.0-102.0%, Glenham life Science UK	Methylene Blue, Icom Chemical	Methylene Blue, Sigma	Methylene Blue, Carlo Erba	HR Scientific, New Chemical Centre, Walsol Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
28	5G	Murexide	Sigma or Equivalent	1	Murexide, Sigma	Murexide, C.I. 50815, Glenham life Science UK	Murexide, Icom Chemical	Murexide, Sigma	Murexide, Carlo Erba	HR Scientific, New Chemical Centre, Walsol Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
29	500g	potassium persulphate	Sigma or Equivalent	1	potassium persulphate, Sigma	potassium persulphate, Assay titration 97.5-102.5%, Glenham life Science UK	potassium persulphate, Icom Chemical	potassium persulphate, Sigma	potassium persulphate, Carlo Erba 99.5%	HR Scientific, New Chemical Centre, Walsol Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
30	5G	2,2-Bipyridine	Sigma or Equivalent	1	2,2-Bipyridine, Sigma	2,2-Bipyridine, Assay 99.0%, Glenham life Science UK	2,2-Bipyridine, Fluka/Alfa	2,2-Bipyridine, Sigma	2,2-Bipyridine, Carlo Erba	HR Scientific, New Chemical Centre, Walsol Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
31	1KG	Sodium hydroxide pellets	Sigma or Equivalent	1	Sodium hydroxide pellets, Sigma	Sodium hydroxide pellets, Content titration 97-100%, Glenham life Science UK	Sodium hydroxide pellets, Icom Chemical	Sodium hydroxide pellets, Sigma	Sodium hydroxide pellets, Carlo Erba 97%	HR Scientific, New Chemical Centre, Walsol Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
32	500G	Aluminium (III) nitrate nonahydrate	Duksan or Equivalent	1	Aluminium (III) nitrate nonahydrate, Assay	Aluminium (III) nitrate nonahydrate, Assay	Aluminium (III) nitrate nonahydrate, Icom	Aluminium (III) nitrate nonahydrate, Sigma	Aluminium (III) nitrate nonahydrate, Carlo Erba 99%	HR Scientific, New Chemical Centre, Walsol	Hale Marketing International	Authority letter is not provided

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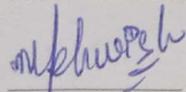
  
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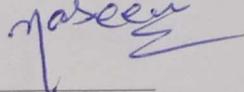
  
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					Sigma	99.0%, Glentham life Science UK	Chemical	gma		Scientific Store	NRG Enterprises	
33	2.5L	Conc. H <sub>2</sub> SO <sub>4</sub>	Sigma or Equivalent	1	Conc. H <sub>2</sub> SO <sub>4</sub> , Sigma	Conc. H <sub>2</sub> SO <sub>4</sub> , Assay 97 %, Sigma	Not quoted	Conc. H <sub>2</sub> SO <sub>4</sub> , Sigma	Conc. H <sub>2</sub> SO <sub>4</sub> , Carlo Erba 95-97%	HR Scientific, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
34	2.5L	NaNO <sub>3</sub>	Sigma or Equivalent	1	NaNO <sub>3</sub> , Sigma	NaNO <sub>3</sub> , Assay 99.0%, Glentham life Science UK	NaNO <sub>3</sub> , Honeywell	NaNO <sub>3</sub> , Sigma	NaNO <sub>3</sub> , Carlo Erba ACS ISO 99.0%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
35	100G	KMnO <sub>4</sub>	Sigma or Equivalent	1	KMnO <sub>4</sub> , Sigma	KMnO <sub>4</sub> , Assay 99.0%, Glentham life Science UK	Not quoted	KMnO <sub>4</sub> , Sigma	KMnO <sub>4</sub> , Carlo Erba 99%	HR Scientific, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
36	1L	H <sub>2</sub> O <sub>2</sub>	Sigma or Equivalent	1	H <sub>2</sub> O <sub>2</sub> , Sigma	H <sub>2</sub> O <sub>2</sub> , Assay 35%, Glentham life Science UK	H <sub>2</sub> O <sub>2</sub> , Honeywell	H <sub>2</sub> O <sub>2</sub> , Sigma	H <sub>2</sub> O <sub>2</sub> , Carlo Erba 30-33%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
37	2.5L	HCl	Sigma or Equivalent	1	HCl, Sigma	HCl, Assay 37%, Sigma	Not quoted	HCl, Sigma	HCl, Carlo Erba 37%	HR Scientific, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
38	2.5L	Ammonia	Sigma or Equivalent	1	Ammonia, Sigma	Ammonia, Assay 33%, Sigma	Ammonia, Spanow	Ammonia, Sigma	Ammonia: Carlo Erba 32%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
39	1L	Hydrazine	Duksan or Equivalent	1	Hydrazine, Sigma	Hydrazine, Assay 99.0%, Sigma	Hydrazine, Icon Chemical	Hydrazine, Sigma	Hydrazine, Carlo Erba 50-60%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
40	25G	Ceric ammonium nitrate	Sigma or Equivalent	1	Ceric ammonium nitrate, Sigma	Ceric ammonium nitrate, Assay 98.0%, Glentham life Science UK	Not quoted	Ceric ammonium nitrate, Sigma	Ceric ammonium nitrate, Carlo Erba 99%	HR Scientific, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
41	100G	Cd(NO <sub>3</sub> ) <sub>2</sub> ·4H <sub>2</sub> O	Sigma or Equivalent	1	Cd(NO <sub>3</sub> ) <sub>2</sub> ·4H <sub>2</sub> O, Sigma	Cd(NO <sub>3</sub> ) <sub>2</sub> ·4H <sub>2</sub> O, 99.5%, Glentham life Science UK	Cd(NO <sub>3</sub> ) <sub>2</sub> ·4H <sub>2</sub> O, BDH	Cd(NO <sub>3</sub> ) <sub>2</sub> ·4H <sub>2</sub> O, Sigma	Cd(NO <sub>3</sub> ) <sub>2</sub> ·4H <sub>2</sub> O, Carlo Erba 98.5%	HR Scientific, New Chemical Centre, Wahid	Hale Marketing International,	Authority letter is not provided

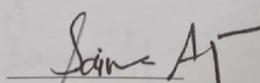
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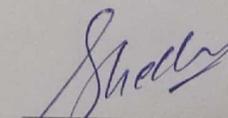
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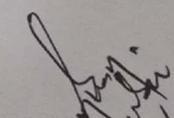
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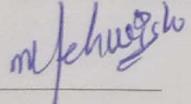
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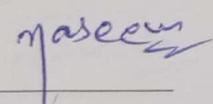


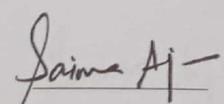
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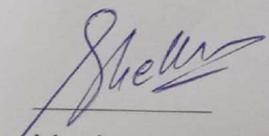
										Scientific Store	NRG Enterprises	
42	5G	Xylenol Orange disodium salt	Sigma or Equivalent	1	Xylenol Orange disodium salt, Sigma	Xylenol Orange disodium salt, Assay 98.0%, Glentham life Science UK	Xylenol Orange disodium salt, Icon Chemical	Xylenol Orange disodium salt, Sigma	Xylenol Orange disodium salt, Carlo Erba	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
43	2.5L	Isopropanol	Sigma or Equivalent	1	Isopropanol, Sigma	Isopropanol, 99.7%, Glentham life Science UK	Isopropanol, Icon Chemical	Isopropanol, Sigma	Isopropanol, Carlo Erba 99.5%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
44	25G	Ereochrome-Black t	Sigma or Equivalent	1	Ereochrome-Black t, Sigma	Ereochrome-Black t, Glentham life Science UK	Ereochrome-Black t, Icon Chemical	Ereochrome-Black t, Sigma	Ereochrome-Black t, Carlo Erba	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
45	5G	Alizarin	Sigma or Equivalent	1	Alizarin, Sigma	Alizarin, Dye content 95.0%, Glentham life Science UK	Alizarin, Icon Chemical	Alizarin, Sigma	Alizarin, Carlo Erba	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
46	5G	Dithizone	Sigma or Equivalent	1	Dithizone, Sigma	Dithizone, Assay 85%, Glentham life Science UK	Dithizone, Icon Chemical	Dithizone, Sigma	Dithizone, Carlo Erba	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
47	5G	Rubeanic acid	Sigma or Equivalent	1	Rubeanic acid, Sigma	Rubeanic acid, Assay 98.0%, Glentham life Science UK	Rubeanic acid, Alfa Aesar Cat#B24966	Rubeanic acid, Sigma	Rubeanic acid, Carlo Erba 97%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
48	5G	Sodium diethyl dithiocarbamate	Sigma or Equivalent	1	Sodium diethyl dithiocarbamate, Sigma	Sodium diethyl dithiocarbamate, Assay 97%, Glentham life Science UK	Sodium diethyl dithiocarbamate, Spanew	Sodium diethyl dithiocarbamate, Sigma	Sodium diethyl dithiocarbamate, Carlo Erba 98%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
49	10G	Pyrogallol	Sigma or Equivalent	1	Pyrogallol, Sigma	Pyrogallol, Assay 99.0%, Glentham life Science UK	Pyrogallol, Icon Chemical	Pyrogallol, Sigma	Pyrogallol, Carlo Erba	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
50	5G	Rhodizinate	Sigma or Equivalent	1	Rhodizinate, Sigma	Rhodizinate, Assay 97.0%, Glentham life Science UK	Not quoted	Rhodizinate, Sigma	Rhodizinate, Carlo Erba 98%	HR Scientific, Wahid Scientific Store	Hale Marketing International,	Authority letter is not provided

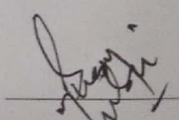
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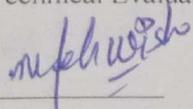
  
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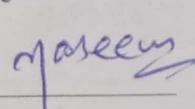
  
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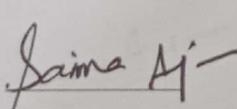
  
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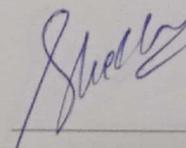
												NRG Enterprises
51	25G	Sodium cobalt nitrate	Sigma or Equivalent	1	Sodium cobalt nitrate, Sigma	Sodium Cobalt nitrate, Assay 86.0-89.0%, Glentham life Science UK	Sodium cobalt nitrate, Icon Chemical	Sodium cobalt nitrate, Sigma	Sodium cobalt nitrate, Carlo Erba	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
52	25G	Solochrome	Duksan or Equivalent	1	Solochrome, Sigma	Solochrome, Dye strength 95-105%, Glentham life Science UK	Not quoted	Solochrome, Sigma	Solochrome, Carlo Erba	HR Scientific, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
53	2.5L	n-C4H9OH	Sigma or Equivalent	1	n-C4H9OH, Sigma	n-C4H9OH, Assay GC 99.0%, Glentham life Science UK	n-C4H9OH, Icon Chemical	n-C4H9OH, Sigma	n-C4H9OH, Carlo Erba 99.55%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
54	1L	Acetyl-acetone	Duksan or Equivalent	1	Acetyl-acetone, Sigma	Acetyl-acetone, Assay 99.0%, Glentham life Science UK	Acetyl-acetone, Icon Chemical	Acetyl-acetone, Sigma	Acetyl-acetone, Carlo Erba 99%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
55	5G	Cuminaldehyde(4-isopropylbenzaldehyde)	Sigma or Equivalent	1	Cuminaldehyde(4-isopropylbenzaldehyde), Sigma	Cuminaldehyde(4-isopropylbenzaldehyde), Assay HPLC 99.5%, Glentham life Science UK	Cuminaldehyde(4-isopropylbenzaldehyde), Alfa Aesar Cat# A14019.14	Cuminaldehyde(4-isopropylbenzaldehyde), Sigma	Cuminaldehyde(4-isopropylbenzaldehyde), Carlo Erba	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
56	100ML	Titanium(VI) isopropoxide	Sigma or Equivalent	1	Titanium(VI) isopropoxide, Sigma	Titanium(VI) isopropoxide, Assay 97.0%, Glentham life Science UK	Titanium(VI) isopropoxide, Sigma	Titanium(VI) isopropoxide, Sigma	Titanium(VI) isopropoxide, Carlo Erba 99%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
57	100G	p-Tolualdehyde(4-Methylbenzaldehyde)	Sigma or Equivalent	1	p-Tolualdehyde(4-Methylbenzaldehyde), Sigma	p-Tolualdehyde(4-Methylbenzaldehyde), Assay 98.0%, Glentham life Science UK	Not quoted	p-Tolualdehyde(4-Methylbenzaldehyde), Sigma	p-Tolualdehyde(4-Methylbenzaldehyde), Carlo Erba	HR Scientific, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
58	100G	Thiophenol	Sigma or Equivalent	1	Thiophenol, Sigma	Thiophenol, Assay 98.0%, Glentham life Science UK	Thiophenol, Alfa Aesar Cat# A15916.18	Thiophenol, Sigma	Thiophenol, Carlo Erba	New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
59	100G	Salicylaldehyde(5A)	Sigma or Equivalent	1	Salicylaldehyde(5A), Sigma	Salicylaldehyde(5A), GC	Not quoted	Salicylaldehyde(5A), Sigma	Salicylaldehyde(5A), Carlo Erba 99%	HR Scientific, Wahid	Hale Marketing	Authority letter is not provided

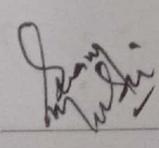
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					98.0%, Glenham Life Science UK				Scientific Store	International, .NRG Enterprises	provided
60	5G	O-Vanillin	Sigma or Equivalent	1	O-Vanillin, Sigma Life Science UK	O-Vanillin, Acros	O- Vanillin, Sigma	O-Vanillin, Carlo Erba	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, .NRG Enterprises	Authority letter is not provided
61	2.5L	1,4-Dioxane	Sigma or Equivalent	1	1,4-Dioxane, Assay 99.0%, Glenham Life Science UK	1,4-Dioxane, Icon Chemical	1,4- Dioxane, Sigma	1,4-Dioxane, Carlo Erba 99.9%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, .NRG Enterprises	Authority letter is not provided
62	2.5L	Methanol	Sigma or Equivalent	1	Methanol, Assay 98.8%, Glenham Life Science UK	Methanol, Icon Chemical	Methanol, Sigma a	Methanol, Carlo Erba 99.9%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, .NRG Enterprises	Authority letter is not provided
63	2.5L	Acetone	Sigma or Equivalent	1	Acetone, Assay 99.5%, Glenham Life Science UK	Not quoted	Acetone, Sigma	Acetone, Carlo Erba 99%	HR Scientific, Wahid Scientific Store	Hale Marketing International, .NRG Enterprises	Authority letter is not provided
64	1KG	Potassium hydroxide	Sigma or Equivalent	1	Potassium hydroxide, Assay 85%, Glenham Life Science UK	Potassium hydroxide, Honey well	Potassium hydroxide, Sig ma	Potassium hydroxide, Carlo Erba 85%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, .NRG Enterprises	Authority letter is not provided
65	2.5L	Chloroform	Sigma or Equivalent	1	Chloroform, Sigma Life Science UK	Chloroform, Icon Chemical	Chloroform, Sig ma	Chloroform, Carlo Erba 99.5%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, .NRG Enterprises	Authority letter is not provided
66	2.5L	Dimethylformam ide	Sigma or Equivalent	1	Dimethylformamid e, Assay GC 99.5%, Glenham Life Science UK	Dimethylformamid e, Honeywell	Dimethylforma mide, Sigma	Dimethylformamide, Carlo Erba 99.8%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, .NRG Enterprises	Authority letter is not provided
67	2.5L	Toluene	Sigma or Equivalent	1	Toluene, Assay 99.5%, Glenham Life Science UK	Not quoted	Toluene, Sigma	Toluene, Carlo Erba 99.8%	HR Scientific, Wahid Scientific Store	Hale Marketing International, .NRG Enterprises	Authority letter is not provided
68	2.5L	HCl (37%)	Sigma or Equivalent	1	HCl (37%), GC 37 %, Sigma	Not quoted	HCl (37%), Sig ma	HCl (37%), Carlo Erba 37%	HR Scientific, Wahid	Hale Marketing International, .NRG Enterprises	Authority letter is not provided

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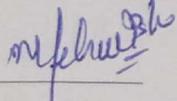
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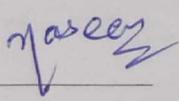
*Saima Ali*

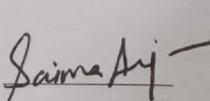
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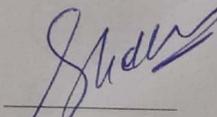
										Scientific Store	International, NRG Enterprises	provided
69	2.5L	Nitric acid	Sigma or Equivalent	1	Nitric acid, Sigma	Nitric acid, 68% AR grade, Glenthams life Science UK	Nitric acid, Spanew	Nitric acid, Sigma	Nitric acid, Carlo Erba 65%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
70	100G	3-nitrophenol	Sigma or Equivalent	1	3-nitrophenol, Sigma	3-nitrophenol, GC 98.0%, Glenthams life Science UK	3-nitrophenol, Icon Chemical	3-nitrophenol, Sigma	3-nitrophenol, Carlo Erba 98%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
71	5G	Congo red	Sigma or Equivalent	1	Congo red, Sigma	Congo red Dye content 70.0%, Glenthams life Science UK	Congo red, Icon Chemical	Congo red, Sigma	Congo red, Carlo Erba 80%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
72	25G	Crystal violet	Sigma or Equivalent	1	Crystal violet, Sigma	Crystal violet, Assay 96.0-100.5%, Glenthams life Science UK	Crystal violet, Icon Chemical	Crystal violet, Sigma	Crystal violet, Carlo Erba	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
73	5G	Eosine-B dye	Sigma or Equivalent	1	Eosine-B dye, Sigma	Eosine-B dye, C.I. 45400, Glenthams life Science UK	Eosine-B dye, Acros	Eosine-B dye, Sigma	Eosine-B dye, Carlo Erba	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
74	5G	Glutathione	Sigma or Equivalent	1	Glutathione, Sigma	Glutathione, 98.0%, Glenthams life Science UK	Glutathione, Acros	Glutathione, Sigma	Glutathione, Carlo Erba 95%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
75	5G	Rhodamine B	Sigma or Equivalent	1	Rhodamine B, Sigma	Rhodamine B, C.I. 45170, Glenthams life Science UK	Rhodamine B, Icon Chemical	Rhodamine B, Sigma	Rhodamine B, Carlo Erba	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
76	5G	Orange II	Sigma or Equivalent	1	Orange II, Sigma	Orange II, Dye content 90%, Glenthams life Science UK	Orange II, Acros	Orange II, Sigma	Orange II, Carlo Erba	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
77	25G	Ammonium metavanadate	Sigma or Equivalent	1	Ammonium metavanadate,	Ammonium metavanadate, Assa	Ammonium metavanadate, Ico	Ammonium metavanadate, S	Ammonium metavanadate, Carlo	HR Scientific, New Chemical	Hale Marketing	Authority letter is not provided

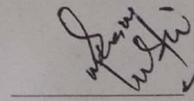
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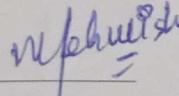
  
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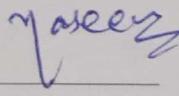
  
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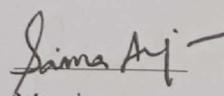
  
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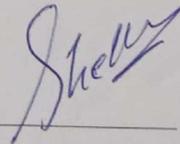
					Sigma	y 99.0-101.0%, Glenthams life Science UK	n Chemical	igma	Erba	Centre, Wahid Scientific Store	International, , NRG Enterprises	provided
78	5G	ASCl3	Sigma or Equivalent	1	ASCl3, Sigma	ASCl3, 8.0% anhydrous bases, Glenthams life Science UK	Not quoted	ASCl3, Sigma	ASCl3, Sigma	HR Scientific, Wahid Scientific Store	Hale Marketing International, , NRG Enterprises	Authority letter is not provided
79	1KG	Pb(NO3)2	Duksan or Equivalent	1	Pb(NO3)2, Sigma	Pb(NO3)2, 99.0%, Glenthams life Science UK	Pb(NO3)2, Icon Chemical	Pb(NO3)2, Sigma	Pb(NO3)2, Carlo Erba 99%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, , NRG Enterprises	Authority letter is not provided
80	100G	Hg(NO3)2.H2O	Sigma or Equivalent	1	Hg(NO3)2.H2, Sigma	Hg(NO3)2.H2O, 98.0- 102.0%, Glenthams life Science UK	Hg(NO3)2.H2O, Spanew	Hg(NO3)2.H2 O, Sigma	Hg(NO3)2.H2O, Carlo Erba	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, , NRG Enterprises	Authority letter is not provided
81	500G	Cr(NO3)3.9H2O	Duksan or Equivalent	1	Cr(NO3)3.9H2O, Sigma	Cr(NO3)3.9H2, GC 99.0%, Glenthams life Science UK	Cr(NO3)3.9H2O, Icon Chemical	Cr(NO3)3.9H2 O, Sigma	Cr(NO3)3.9H2O, Carlo Erba 12.5%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, , NRG Enterprises	Authority letter is not provided
82	100G	Cd(NO3)2.4H2O	Sigma or Equivalent	1	Cd(NO3)2.4H2O, Sigma	Cd(NO3)2.4H2, GC 99.0%, Glenthams life Science UK	Cd(NO3)2.4H2O, Icon Chemical	Cd(NO3)2.4H2 O, Sigma	Cd(NO3)2.4H2O, Carlo Erba 99%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, , NRG Enterprises	Authority letter is not provided
83	1KG	CuSO4.5H2O	Duksan or Equivalent	1	CuSO4.5H2O, Sig ma	CuSO4.5H2O, Ass ay 98.0%, Glenthams life Science UK	CuSO4.5H2O, Ico n Chemical	CuSO4.5H2O, Sigma	CuSO4.5H2O, Carlo Erba 98-100.5%	New Chemical Centre, Wahid Scientific Store	Hale Marketing International, , NRG Enterprises	Authority letter is not provided
84	100G	MnCl2	Sigma or Equivalent	1	MnCl2, Sigma	MnCl2, Assay 98.0%, Glenthams life Science UK	MnCl2M, Icon Chemical	MnCl2, Sigma	MnCl2, Carlo Erba 99%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, , NRG Enterprises	Authority letter is not provided
85	5G	Acid Blue dye	Sigma or Equivalent	1	Acid Blue dye, Sigma	Acid Blue dye, Dye content 90.0%, Glenthams life Science UK	Not quoted	Acid Blue dye, Sigma	Acid Blue dye, Carlo Erba	HR Scientific, Wahid Scientific Store	Hale Marketing International, , NRG Enterprises	Authority letter is not provided
86	25G	Malachite Green oxalate salt	Sigma or Equivalent	1	Malachite Green oxalate salt,	Malachite Green oxalate salt, Dye	Malachite Green oxalate salt, Icon	Malachite Green oxalate	Malachite Green oxalate salt, Carlo	HR Scientific, New Chemical	Hale Marketing	Authority letter is not

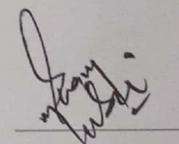
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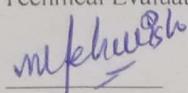
  
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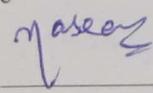
  
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					Sigma	content 90.0%, Glentham life Science UK	Chemical	salt, Sigma	Erba	Centre, Wahid Scientific Store	International, , NRG Enterprises	provided
87	25G	Methyl Orange	Sigma or Equivalent	1	Methyl Orange, Sigma	Methyl Orange,Dye content 95.0%Glentham life Science UK	Methyl Orange,Icon Chemical	Methyl Orange,Sigma	Methyl Orange, Carlo Erba	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, , NRG Enterprises	Authority letter is not provided
88	1KG	Phenol	Sigma or Equivalent	1	Phenol, Sigma	Phenol,GC 99.0%,Glentham life Science UK	Phenol,Panreac	Phenol,Sigma	Phenol, Carlo Erba99-100.5%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, , NRG Enterprises	Authority letter is not provided

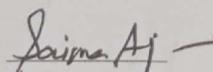
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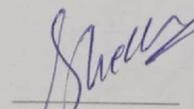
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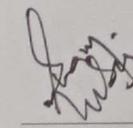
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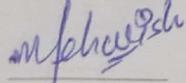
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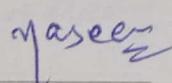
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A.2		Chemistry Lab Glassware										
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Traders	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
1	Adapter enlarging interchangeable joints, joint outer size 29/32 joint inner size 24/29	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	4	Not quoted	Adapter enlarging interchangeable joints, joint outer size 29/32 joint inner size 24/29, Pyrex	Adapter enlarging interchangeable joints, joint outer size 29/32 joint inner size 24/2, Quickfit®	Adapter enlarging interchangeable joints, joint outer size 29/32 joint inner size 24/29, Pyrex	Adapter enlarging interchangeable joints, joint outer size 29/32 joint inner size 24/29, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
2	Adapter reduction interchangeable joints, joint outer size 24/29, joint inner size 29/32	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	4	Not quoted	Adapter reduction interchangeable joints, joint outer size 24/29, joint inner size 29/32, Pyrex	Adapter reduction interchangeable joints, joint outer size 24/29, joint inner size 29/32, Quickfit®	Adapter reduction interchangeable joints, joint outer size 24/29, joint inner size 29/32, Pyrex	Adapter reduction interchangeable joints, joint outer size 24/29, joint inner size 29/32, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
3	Air condensor with flask (compatible flask 500 ml)	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	3	Not quoted	Air condensor with flask (compatible flask 500 ml), Pyrex	Not quoted	Air condensor with flask (compatible flask 500 ml), Pyrex	Air condensor with flask (compatible flask 500 ml), Normax	Wahid Scientific Store	HR Scientific Traders, NRG Enterprise.	Authority letter is not provided
4	Beaker, 10mL	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	50	Not quoted	Beaker, 10mL, Pyrex	Beaker, 10mL, Pyrex®	Beaker, 10mL, Pyrex	Beaker, 10mL, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
5	Beaker, 50mL	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	50	Beaker, 50mL, China	Beaker, 50mL, Pyrex	Beaker, 50mL, Pyrex®	Beaker, 50mL, Pyrex	Beaker, 50mL, Normax	Hale Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
6	Beaker, 100 mL	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	60	Beaker, 100mL, China	Beaker, 100 mL, Pyrex	Beaker, 100 mL, Pyrex®	Beaker, 100 mL, Pyrex	Beaker, 100 mL, Normax	Hale Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
7	Beaker, 250 mL	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	100	Beaker, 250 mL, China	Beaker, 250 mL, Pyrex	Beaker, 250 mL, Hysil, UK	Beaker, 250 mL, Pyrex	Beaker, 250 mL, Normax	Hale Marketing International, Wahid Scientific Store	HR Scientific Traders, New Chemical Centre, NRG Enterprises	Authority letter is not provided

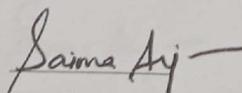
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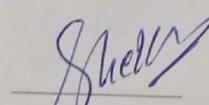
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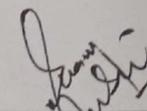
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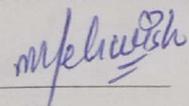
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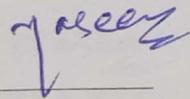
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A.2		Chemistry Lab Glassware										
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Traders	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
8	Beaker, 500 mL	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	45	Beaker, 500 mL, China	Beaker, 500 mL, Pyrex	Beaker, 500 mL, Hysil, UK	Beaker, 500 mL, Pyrex	Beaker, 500 mL, Normax	Hale Marketing International, Wahid Scientific Store	HR Scientific Traders, New Chemical Centre, NRG Enterprises	Authority letter is not provided
9	Beaker, 1000mL	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	16	Beaker, 1000 mL, China	Beaker, 1000mL, Pyrex	Beaker, 1000mL, Hysil, UK	Beaker, 1000mL, Pyrex	Beaker, 1000mL, Normax	Hale Marketing International, Wahid Scientific Store	HR Scientific Traders, New Chemical Centre, NRG Enterprises	Authority letter is not provided
10	BRAND* BLAUBRAND* volumetric flask PUR-coated Joint: ST/NS 14/23, capacity 100 mL, with stopper	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	12	Not quoted	BRAND* BLAUBRAND* volumetric flask PUR-coated Joint: ST/NS 14/23, capacity 100 mL, with stopper, Pyrex	Not quoted	BRAND* BLAUBRAND* volumetric flask PUR-coated Joint: ST/NS 14/23, capacity 100 mL, with stopper, Pyrex	BRAND® BLAUBRAND® volumetric flask PUR-coated Joint: ST/NS 14/23, capacity 100 mL, with stopper, Normax	Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
11	Buchner funnel with sintered disc, disc diameter 40mm	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	2	Not quoted	Buchner funnel with sintered disc, disc diameter 40mm, Pyrex	Not quoted	Buchner funnel with sintered disc, disc diameter 40mm, Pyrex	Buchner funnel with sintered disc, disc diameter 40mm, Normax	Wahid Scientific Store	HR Scientific Traders, NRG Enterprises,	Authority letter is not provided
12	Buchner funnel with sintered disc, disc diameter 65mm	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	2	Not quoted	Buchner funnel with sintered disc, disc diameter 65mm, Pyrex	Not quoted	Buchner funnel with sintered disc, disc diameter 65mm, Pyrex	Buchner funnel with sintered disc, disc diameter 65mm, Normax	Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
13	burette 10 ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	3	Not quoted	burette 10 ml, Pyrex	burette 10 ml, Pyrex®	burette 10 ml, Pyrex	burette 10 ml, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
14	Burette 50ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	15	Burette 50ml, China	burette 50 ml, Pyrex	Burette 50ml, Pyrex®	burette 50 ml, Pyrex	Burette 50ml, Normax	Hale Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
15	burette 100 ml	Sigma-Aldrich/Pyrex/Chem	Each	2	Not quoted	burette 100 ml, Pyrex	burette 100 ml, Pyrex®	burette 100 ml, Pyrex	burette 100 ml, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided

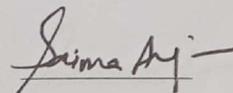
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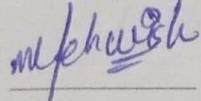
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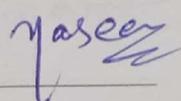
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A.2		Chemistry Lab Glassware										
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Traders	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
		glass/Borosil or equivalent										provided
16	Capillary tubes pack	Germany/equivalent	Each	3	Not quoted	Capillary tubes pack, Pyrex	Capillary tubes pack, Germany	Capillary tubes pack, Pyrex	Capillary tubes pack, Normax	Wahid Scientific Store	HR Scientific Traders, New Chemical Centre, NRG Enterprises	Authority letter is not provided
17	Chromatography column plain with PTFE stopcork, bore size 10mm	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	3	Not quoted	Chromatography column plain with PTFE stopcork, bore size 10mm, Pyrex	Not quoted	Chromatography column plain with PTFE stopcork, bore size 10mm, Pyrex	Chromatography column plain with PTFE stopcork, bore size 10mm, Normax	Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
18	Complete reflux set which include, "Two neck round bottom flask (50 mL), compatible condenser, compatible thermometer adapter, thermometer (360 °C)"	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	1	Not quoted	Complete reflux set which include, "Two neck round bottom flask (50 mL), compatible condenser, compatible thermometer adapter, thermometer (360°C), Pyrex	Not quoted	Complete reflux set which include, "Two neck round bottom flask (50 mL), compatible condenser, compatible thermometer adapter, thermometer (360°C), Pyrex	Complete reflux set which include, "Two neck round bottom flask (50 mL), compatible condenser, compatible thermometer adapter, thermometer (360°C), Normax	Wahid, Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
19	Condensor 50 ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	1	Not quoted	Condensor 50 ml, Pyrex	Not quoted	Condensor 50 ml, Pyrex	Condensor 50 ml, Normax	Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
20	Condensor/water condensor medium size/standard size(fitable into 24/29round bottom flask)	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	2	Not quoted	Condensor/water condensor medium size/standard size(fitable into 24/29round bottom flask), Pyrex	Not quoted	Condensor/water condensor medium size/standard size(fitable into 24/29round bottom flask), Pyrex	Condensor/water condensor medium size/standard size(fitable into 24/29round bottom flask, Normax	Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
21	Conical flask 50, mL	Sigma-Aldrich/Pyrex/	Each	3	Conical flask 50mL, China	Conical flask 50mL, Pyrex	Conical flask 50, mL, Pyrex®	Conical flask 50, mL, Pyrex	Conical flask 50mL, Normax	Hale Marketing International,	HR Scientific Traders, NRG	Authority letter is

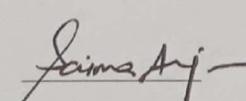
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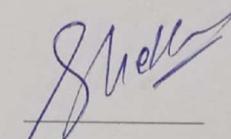
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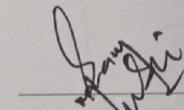
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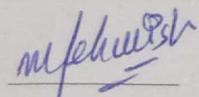
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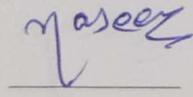
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A.2		Chemistry Lab Glassware										
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Traders	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
		Chem glass/Borosil or equivalent								New Chemical Centre, Wahid Scientific Store	Enterprises	not provided
22	Conical flask 100mL	Sigma-Aldrich/Pyrex/ Chem glass/Borosil or equivalent	Each	24	Conical flask 100mL, China	Conical flask 100mL, Pyrex	Conical flask 100mL, Duran®	Conical flask 100mL, Pyrex	Conical flask 100mL, Normax	Hale Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
23	Conical flask 250mL	Sigma-Aldrich/Pyrex/ Chem glass/Borosil or equivalent	Each	25	Conical flask 250mL, China	Conical flask 250mL, Pyrex	Conical flask 250mL, Hysil, UK	Conical flask 250mL, Pyrex	Conical flask 250mL, Normax	Hale Marketing International, Wahid Scientific store	HR Scientific Traders, New Chemical Centre, NRG Enterprises	Authority letter is not provided
24	Conical flask, 500 mL	Sigma-Aldrich/Pyrex/ Chem glass/Borosil or equivalent	Each	1	Conical flask 500mL, China	Not quoted	Conical flask, 500ml, Hysil, UK	Conical flask, 500 mL Pyrex	Conical flask, 500ml, Normax	Hale Marketing International, Wahid Scientific Store	New Chemical Centre, NRG Enterprises	Authority letter is not provided
25	Desiccator	Sigma-Aldrich/Pyrex/ Chem glass/Borosil or equivalent	Each	1	Not quoted	Not quoted	Desiccator, (150mm, Non-Vacuum) Duran®	Desiccator, Pyrex	Desiccator, Normax	New Chemical Centre, Wahid Scientific Store	NRG Enterprises	Authority letter is not provided
26	Distillation flask, 2 litre, neck size 29/32	Sigma-Aldrich/Pyrex/ Chem glass/Borosil or equivalent	Each	1	Not quoted	Not quoted	Distillation flask, 2 litre, neck size 29/32, India	Distillation flask, 2 litre, neck size 29/32, Pyrex	Distillation flask, 2 litre, neck size 29/32, Normax	Wahid Scientific Store	New Chemical Centre, NRG Enterprises	Authority letter is not provided
27	Distillation Set, complete set with compatible condenser, compatible 500 ml round flask, compatible receiving flask, compatible thermometer adapter	Sigma-Aldrich/Pyrex/ Chem glass/Borosil or equivalent	Each	3	Not quoted	Not quoted	Distillation Set, complete set with compatible condenser, compatible 500 ml round flask, compatible receiving flask, compatible thermometer adapter, Quickfit®	Distillation Set, complete set with compatible condenser, compatible 500 ml round flask, compatible receiving flask, compatible thermometer adapter, Pyrex	Distillation Set, complete set with compatible condenser, compatible 500 ml round flask, compatible receiving flask, compatible thermometer adapter, Normax	New Chemical Centre, Wahid Scientific Store	NRG Enterprises	Authority letter is not provided
28	Droppers, 200 pcs in	Sigma-	200	1	Droppers	Glass Droppers,	Not quoted	Glass Droppers,	Droppers, 200 pcs in	Hale Marketing	HR Scientific	Authority

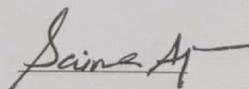
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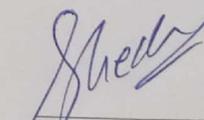
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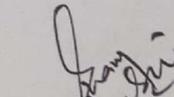
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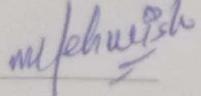
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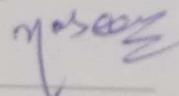


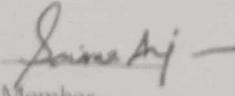
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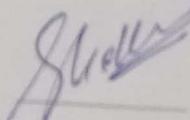
A.2		Chemistry Lab Glassware										
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Traders	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
	packet	Aldrich/Pyrex/Chem glass/Borosil or equivalent	Pcs/Pkt		Plastic 3ml, 500 pcs in packet, China	200 pcs in packet, Pyrex		200 pcs in packet, China	packet, Pak	International	Traders, NRG Enterprises, Wahid Scientific Store	letter is not provided
29	Duran culture tubes, H x diam. 100 mm x 12 mm, 50 ea., Z620246	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	25	culture tubes, H x diam. 100 mm x 12 mm, China	Duran culture tubes, H x diam. 100 mm x 12 mm, 50 ea., Z620246, Pyrex	Not quoted	Duran culture tubes, H x diam. 100 mm x 12 mm, 50 ea., Z620246, China	Duran culture tubes, H x diam. 100 mm x 12 mm, 50 ea., Z620246, Normax	Hale Marketing International, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
30	Eppendorf tubes, Eppendorf tube, 1.5 ml, safe lock 500 pcs in 1Pkt	Germany/equivalent	500 Pcs/Pkt	1	Eppendorf tubes, Eppendorf tube, 1.5 ml, safe lock 500 pcs in 1Pkt China	Eppendorf tubes, Eppendorf tube, 1.5 ml, safe lock 500 pcs in 1Pkt, Pyrex	Not quoted	Eppendorf tubes, Eppendorf tube, 1.5 ml, safe lock 500 pcs in 1Pkt, China	Eppendorf tubes, Eppendorf tube, 1.5 ml, safe lock 500 pcs in 1Pkt, chnawareGem	Hale Marketing International	HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	Authority letter is not provided
31	Erlenmeyer flask 250 ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	10	Not quoted	Erlenmeyer flask 250 ml, Pyrex	Erlenmeyer flask 250 ml, Pyrex®	Erlenmeyer flask 250 ml, Pyrex	Erlenmeyer flask 250 ml, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
32	Falcon tubes, 10 ml	SPL Korea/Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	10	Falcon tubes 15 ml, China	Falcon tubes 10 ml, Pyrex	Not quoted	Falcon tubes 10 ml, China	Falcon tubes 10 ml, SPL Korea	Hale Marketing International	HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	Authority letter is not provided
33	Falcon tubes 20 ml	SPL Korea/Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	10	Not quoted	Falcon tubes 20 ml, Pyrex	Not quoted	Falcon tubes 20 ml, China	Not quoted		HR Scientific Traders, NRG Enterprises	Authority letter is not provided
34	Falcon tubes 50ml	SPL Korea/Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	60 pcs/Pkt	15	Falcon tubes 50 ml, China	Falcon tubes 50ml, Pyrex	Not quoted	Falcon tubes 50ml, China	Falcon tubes 50ml, SPL Korea	Hale Marketing International	HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	Authority letter is not provided
35	Flask Round Bottom	Sigma-	Each	9	Not quoted	Flask Round	Flask Round	Flask Round	Flask Round Bottom	New Chemical	HR Scientific	Authority

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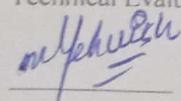
  
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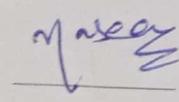
  
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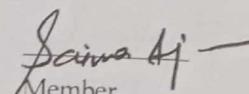
  
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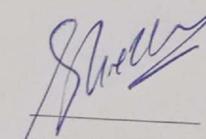
A.2 Chemistry Lab Glassware												
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Traders	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
	250 ml 24/29	Aldrich/Pyrex/Chem glass/Borosil or equivalent				Bottom 250 ml 24/29, Pyrex	Bottom 250 ml 24/29, Quickfit®	Bottom 250 ml 24/29, Pyrex	250 ml 24/29, Normax	Centre, Wahid Scientific Store	Traders, NRG Enterprises	letter is not provided
36	Flask Round Bottom 500 ml 24/29	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	6	Not quoted	Flask Round Bottom 500 ml 24/29, Pyrex	Flask Round Bottom 500 ml 24/29 Quickfit®	Flask Round Bottom 500 ml 24/29, Pyrex	Flask Round Bottom 500 ml 24/29, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
37	Flask Round Bottom 1000 ml 24/29	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	1	Not quoted	Not quoted	Flask Round Bottom 1000 ml 24/29, Quickfit®	Flask Round Bottom 1000 ml 24/29, Pyrex	Flask Round Bottom 1000 ml 24/29, Normax	New Chemical Centre, Wahid Scientific Store	NRG Enterprises	Authority letter is not provided
38	Flask Round Bottom 2000 ml 24/29	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	1	Not quoted	Not quoted	Flask Round Bottom 2000 ml 24/29, Quickfit®	Flask Round Bottom 2000 ml 24/29, Pyrex	Flask Round Bottom 2000 ml 24/29, Normax	New Chemical Centre, Wahid Scientific Store	NRG Enterprises	Authority letter is not provided
39	Flask Round Bottom, two neck 500 ml, center neck 24/29, side neck 19/26	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	3	Not quoted	Not quoted	Flask Round Bottom, two neck 500 ml, center neck 24/29, side neck 19/26, Quickfit®	Flask Round Bottom, two neck 500 ml, center neck 24/29, side neck 19/26, Pyrex	Flask Round Bottom, two neck 500 ml, center neck 24/29, side neck 19/26, Normax	New Chemical Centre, Wahid Scientific Store	NRG Enterprises	Authority letter is not provided
40	Funnel Addition graduated, 19/26, 60ml, with Teflon stop cork	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	1	Not quoted	Not quoted	Funnel Addition graduated, 19/26, 60ml, with Teflon stop cork, China	Funnel Addition graduated, 19/26, 60ml, with Teflon stop cork, Pyrex	Funnel Addition graduated, 19/26, 60ml, with Teflon stop cork, Normax	Wahid Scientific Store	New Chemical Centre, NRG Enterprises	Authority letter is not provided
41	Funnels, plain 60 angle, short stem	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	5	Not quoted	Funnels, plain 60 angle, short stem, Pyrex	Not quoted	Funnels, plain 60 angle, short stem, Pyrex	Funnels, plain 60 angle, short stem, Normax (60mm)	Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
42	Glass funnel	Sigma-Aldrich/Pyrex/Chem glass/Borosil or	Each	32	Glass funnel 60mm, China	Glass funnel, Pyrex	Glass funnel (105mm), Pyrex®	Glass funnel, Pyrex	Glass funnel (75mm), Normax	Hale Marketing International, New Chemical Centre, Wahid	HR Scientific Traders, NRG Enterprises	Authority letter is not provided

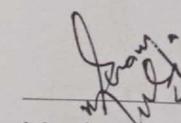
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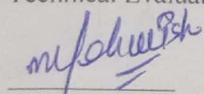
  
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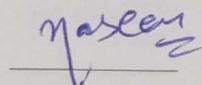
  
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A.2		Chemistry Lab Glassware										Reason
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Traders	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
		equivalent								Scientific Store		
43	Graham, condenser with coiled distillate type, inner joint 19/26, outer joint 19/26	Sigma-Aldrich/Pyrex/ Chem glass/Borosil or equivalent	Each	1	Not quoted	Graham, condenser with coiled distillate type, inner joint 19/26, outer joint 19/26, Pyrex	Not quoted	Graham, condenser with coiled distillate type, inner joint 19/26, outer joint 19/26, Pyrex	Graham, condenser with coiled distillate type, inner joint 19/26, outer joint 19/26, Normax	Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
44	gravity bottles 10ml	Sigma-Aldrich/Pyrex/ Chem glass/Borosil or equivalent	Each	10	Not quoted	gravity bottles 10ml, Pyrex	gravity bottles 10ml, MBL®	gravity bottles 10ml, Pyrex	gravity bottles 10ml, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
45	gravity bottles 25 ml	Sigma-Aldrich/Pyrex/ Chem glass/Borosil or equivalent	Each	10	Not quoted	Not quoted	gravity bottles 25 ml, MBL®	gravity bottles 25 mL, Pyrex	gravity bottles 25 ml, Normax	New Chemical Centre, Wahid Scientific Store	NRG Enterprises	Authority letter is not provided
46	Iodometric flask, 100 ml	Sigma-Aldrich/Pyrex/ Chem glass/Borosil or equivalent	Each	3	Not quoted	Iodometric flask, 100 ml, Pyrex	Not quoted	Iodometric flask, 100 ml, Pyrex	Iodometric flask, 100 ml, Normax	Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
47	Iodometric flask, 250ml	Sigma-Aldrich/Pyrex/ Chem glass/Borosil or equivalent	Each	10	Not quoted	Iodometric flask, 250ml, Pyrex	Iodometric flask, 250ml, Pyrex®	Iodometric flask, 250ml, Pyrex	Iodometric flask, 250ml, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
48	Measuring cylinder, 10 mL	Sigma-Aldrich/Pyrex/ Chem glass/Borosil or equivalent	Each	32	Measuring cylinder, 10 mL, China	Measuring cylinder, 10 mL, Pyrex	Measuring cylinder, 10mL, Pyrex®	Measuring cylinder, 10 mL, Pyrex	Measuring cylinder, 10mL, Normax	Hale Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
49	Measuring cylinder, 20 mL	Sigma-Aldrich/Pyrex/ Chem glass/Borosil or equivalent	Each	7	Measuring cylinder, 25 mL, China	Measuring cylinder, 20 mL, Pyrex	Measuring cylinder, (25ml), Pyrex®	Measuring cylinder, 20 mL, Pyrex	Measuring cylinder, 20mL, Normax	Hale Marketing International, Wahid Scientific Store	HR Scientific Traders, New Chemical Centre, NRG Enterprises	Authority letter is not provided
50	Measuring cylinder, 50 mL	Sigma-Aldrich/Pyrex/ Chem	Each	34	Measuring cylinder, 50 mL, China	Measuring cylinder, 50 mL, Pyrex	Measuring cylinder, 50mL, Pyrex®	Measuring cylinder, 50 mL, Pyrex	Measuring cylinder, 50mL, Normax	Hale Marketing International, New Chemical	HR Scientific Traders, NRG Enterprises	Authority letter is not provided

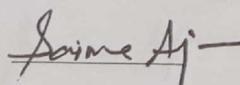
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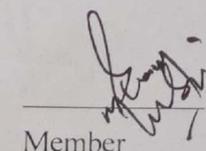
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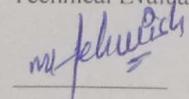
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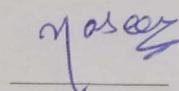
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A.2		Chemistry Lab Glassware								Technically Qualified	Technically Disqualified	Reason
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Traders	New Chemical Centre	NRG Enterprises	Wahid Scientific Store			
		glass/Borosil or equivalent								Centre, Wahid Scientific Store		provided
51	Measuring cylinder, 100ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	37	Measuring cylinder, 100 mL, China	Measuring cylinder, 100ml, Pyrex	Measuring Cylinder, 100mL, Pyrex®	Measuring cylinder, 100ml, Pyrex	Measuring Cylinder 100mL, Normax	Hale Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
52	Measuring cylinder, 250 mL	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	6	Measuring cylinder, 250 mL, China	Measuring cylinder, 250 mL, Pyrex	Measuring cylinder, 250 ml, Pyrex®	Measuring cylinder, 250 mL, Pyrex	Measuring cylinder, 250 mL, Normax	Hale Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
53	Measuring cylinder, 500 mL	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	9	Measuring cylinder, 500 mL, China	Measuring cylinder, 500 mL, Pyrex	Measuring Cylinder, 500mL, Pyrex®	Measuring cylinder, 500 mL, Pyrex	Measuring Cylinder, 500mL, Normax	Hale Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
54	Measuring flask 1000ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	10	Measuring flask 1000ml, China	Measuring flask 1000ml, Pyrex	Measuring flask 1000ml, Pyrex®	Measuring flask 1000ml, Pyrex	Measuring flask 1000ml, Normax	Hale Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
55	Measuring flask 500ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	20	Measuring flask 500ml, China	Measuring flask 500ml, Pyrex	Measuring flask 500ml, Pyrex®	Measuring flask 500ml, Pyrex	Measuring flask 500ml, Normax	Hale Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
56	Measuring flask 250ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	25	Measuring flask 250ml, China	Measuring flask 250ml, Pyrex	Measuring flask 250ml, Pyrex®	Measuring flask 250ml, Pyrex	Measuring flask 250ml, Normax	Hale Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
57	Measuring flask 100ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	40	Measuring flask 100ml, China	Measuring flask 100ml, Pyrex	Measuring flask 100ml, Pyrex®	Measuring flask 100ml, Pyrex	Measuring flask 100ml, Normax	Hale Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
58	Microtiter plates	Sigma-Aldrich/Pyrex/Chem glass/Borosil or	Each	5	Not quoted	Microtiter plates, Pyrex	Not quoted	Microtiter plates, Pyrex	Microtiter plates, SPL Korea (96 well)		HR Scientific Traders, NRG Enterprises, Wahid	Authority letter is not provided

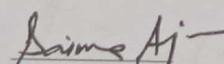
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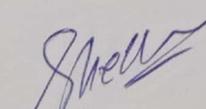
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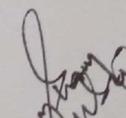
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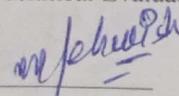
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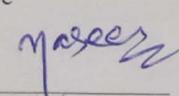


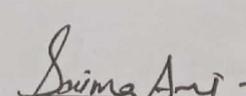
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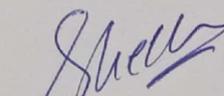
A.2		Chemistry Lab Glassware										
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Traders	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
		equivalent									Scientific Store	
59	Nalgene® vacuum filtration system filter capacity 250 mL, pore size 0.2 µm, (Sigma Aldrich, Product number: Z370606-1CS)	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	1	Not quoted	Nalgene® vacuum filtration system filter capacity 250 mL, pore size 0.2 µm, (Sigma Aldrich, Product number: Z370606-1CS), Pyrex	Not quoted	Nalgene® vacuum filtration system filter capacity 250 mL, pore size 0.2 µm, (Sigma Aldrich, Product number: Z370606-1CS), Pyrex	Nalgene® vacuum filtration system filter capacity 250 mL, pore size 0.2 µm, (Sigma Aldrich, Product number: Z370606-1CS), Nalgene		HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	Authority letter is not provided
60	Paper chromatographic tanks glass	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	3	Not quoted	Paper chromatographic tanks glass, Pyrex	Not quoted	Paper chromatographic tanks glass, Pyrex	Paper chromatographic tanks glass, Normax (100 sheets)	Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
61	Petri dishes small	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	6	Not quoted	Petri dishes small, Pyrex	Not quoted	Petri dishes small, Pyrex	Petri dishes small, Normax (60mm)	Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
62	Petri dishes medium	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	8	petridishes medium 90mm, China	Petri dishes medium, Pyrex	Petri dishes medium 100mm, Duran®	Petri dishes medium, Pyrex	Petri dishes medium 75mm, Normax	Hale Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
63	Petri dishes large	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	6	Petri dishes large 100mm, China	Petri dishes large, Pyrex	Petri dishes large 150mm, Anumbra	Petri dishes large, Pyrex	Petri dishes large 100mm, Normax	HALE Marketing International, Wahid Scientific Store	HR Scientific Traders, New Chemical Centre, NRG Enterprises	Authority letter is not provided
64	Pipette 10ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	31	Pipette 10ml, China	Pipette 10ml, Pyrex	Not quoted	Pipette 10ml, Pyrex	Pipette 10ml, Normax	Hale Marketing International, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
65	Pyrex® glass culture tubes, O.D × L 14 mm × 100 mm, wall	Sigma-Aldrich/Pyrex/Chem	Each	20	culture tubes, O.D × L 14 mm × 100	Pyrex® glass culture tubes, O.D × L 14 mm	Not quoted	Pyrex® glass culture tubes, O.D × L 14 mm ×	Pyrex® glass culture tubes, O.D × L 14 mm × 100 mm, wall	Hale Marketing International, Wahid	HR Scientific Traders, NRG Enterprises	Authority letter is not

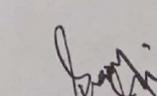
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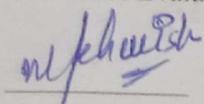
  
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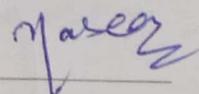
  
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A.2 Chemistry Lab Glassware												
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Traders	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
	thickness 1.5mm, thread size 13mm,	glass/Borosil or equivalent			mm, China	× 100 mm, wall thickness 1.5mm, thread size 13mm, Pyrex		100 mm, wall thickness 1.5mm, thread size 13mm, Pyrex	thickness 1.5mm, thread size 13mm, Normax	Scientific Store		provided
66	reagent bottle 100 ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	7	reagent bottle 100 ml with Blue Screw cap, China	reagent bottle 100 ml, Pyrex	reagent bottle 100 ml with screw cap, Duran®	reagent bottle 100 ml, China	reagent bottle 100 ml, Normax	Hale Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
67	Receiving adopter joint size outer 19/26, joint size inner 19/26	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	1	Not quoted	Receiving adopter joint size outer 19/26, joint size inner 19/26, Pyrex	Receiving adopter joint size outer 19/26, joint size inner 19/26, Quickfit®	Receiving adopter joint size outer 19/26, joint size inner 19/26, Pyrex	Receiving adopter joint size outer 19/26, joint size inner 19/26, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
68	Receiving flask 500ml, necksize 19/26	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	3	Not quoted	Receiving flask 500ml, necksize 19/26, Pyrex	Receiving flask 500ml, neck size 19/26, Quickfit®	Receiving flask 500ml, neck size 19/26, Pyrex	Receiving flask 500ml, neck size 19/26, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
69	reflux set with 250 ml flask, quick fit	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	3	Not quoted	reflux set with 250 ml flask, quick fit, Pyrex	Not quoted	reflux set with 250 ml flask, quick fit, Pyrex	reflux set with 250ml flask, quick fit, Normax	Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
70	Round Bottom Flask, 50 mL	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	7	Not quoted	Round Bottom Flask, 50mL, Pyrex	Round Bottom Flask, 50mL, Pyrex®	Round Bottom Flask, 50 mL, Pyrex	Round Bottom Flask, 50mL, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
71	Round Bottom Flask, 100 mL	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	6	Round Bottom Flask, 100 mL, China	Round Bottom Flask, 100ml, Pyrex	Round Bottom Flask 100ml, Pyrex®	Round Bottom Flask, 100 mL, Pyrex	Round Bottom Flask, 100ml, Normax	HALE Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
72	Round Bottom Flask, 250 mL 24/29	Sigma-Aldrich/Pyrex/Chem glass/Borosil or	Each	14	Not quoted	Round Bottom Flask, 250 mL 24/29, Pyrex	Round Bottom Flask, 250mL 24/29, Quickfit®	Round Bottom Flask, 250 mL 24/29, Pyrex	Round Bottom Flask, 250mL 24/29, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided

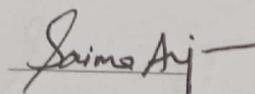
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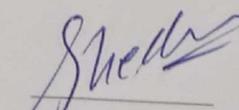
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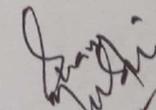
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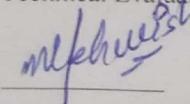
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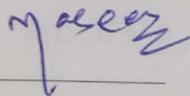


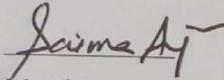
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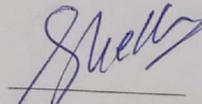
A.2		Chemistry Lab Glassware										
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Traders	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
		equivalent										
73	Round bottom flask 500ml 24/29	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	10	Not quoted	Round bottom flask 500ml 24/29, Pyrex	Round Bottom Flask 500mL 24/29, Quickfit®	Round bottom flask 500ml 24/29, Pyrex	Round Bottom Flask 500mL 24/29, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
74	Round Bottom Flask, 1000 mL	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	2	Round Bottom Flask, 1000 mL, China	Round Bottom Flask, 1000 mL, Pyrex	Round Bottom Flask 1000mL, Quickfit®	Round Bottom Flask, 1000 mL, Pyrex	Round Bottom Flask 1000mL, Normax	Hale Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
75	Round bottom flask wide mouth 500ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	5	Not quoted	Round bottom flask wide mouth 500ml, Pyrex	Round Bottom flask wide mouth 500mL, Pyrex®	Round bottom flask wide mouth 500ml, Pyrex	Round Bottom flask wide mouth 500mL, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
76	sample vial with lids 10 ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	43	Not quoted	sample vial with lids 10 ml, Pyrex	Sample vial with lids 10ml, China	sample vial with lids 10 ml, Pyrex	Sample vial with lids 10ml, Germany	-	HR Scientific Traders, New Chemical Centre, NRG Enterprises, Wahid Scientific Store	Authority letter is not provided
77	sample vial with lids 20 ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	18	Not quoted	sample vial with lids 20 ml, Pyrex	sample vial with lids 20 ml, Innotech	sample vial with lids 20 ml, Pyrex	sample vial with lids 20 ml, Germany	-	HR Scientific Trades, New Chemical Centre, NRG Enterprises, Wahid Scientific Store	Authority letter is not provided
78	sample vial with lids 30 ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	18	Not quoted	sample vial with lids 30 ml, Pyrex	sample vial with lids 30 ml, Innotech	sample vial with lids 30 ml, Pyrex	sample vial with lids 30 ml, Germany	-	HR Scientific Trades, New Chemical Centre, NRG Enterprises, Wahid Scientific	Authority letter is not provided

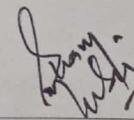
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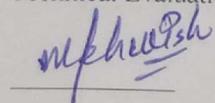
  
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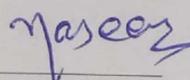
  
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A.2		Chemistry Lab Glassware										
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Traders	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
											Store	
79	Separating funnel pear shape, with PTFE stopcork, 250 mL	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	8	Not quoted	Separating funnel pear shape, with PTFE stopcork, 250 mL, Pyrex	Separating funnel pear shape, with PTFE stopcork, 250 mL, Pyrex	Separating funnel pear shape, with PTFE stopcork, 250 mL, Pyrex	Separating funnel pear shape, with PTFE stopcork, 250 mL, Pyrex	New Chemical Centre, Scientific Store	HR Scientific Trades, NRG Enterprises	Authority letter is not provided
80	Separating funnel pear shape, with PTFE stopcork, 500 mL	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	7	Not quoted	Separating funnel pear shape, with PTFE stopcork, 500 mL, Pyrex	Separating funnel pear shape, with PTFE stopcork, 500 mL, Pyrex	Separating funnel pear shape, with PTFE stopcork, 500 mL, Pyrex	Separating funnel pear shape, with PTFE stopcork, 500 mL, Pyrex	New Chemical Centre, Scientific Store	HR Scientific Trades, NRG Enterprises	Authority letter is not provided
81	Sintered glass crucible (pore size 14-15 microns)	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	1	Not quoted	Sintered glass crucible (pore size 14-15 microns), Pyrex	Not quoted	Sintered glass crucible (pore size 14-15 microns), Pyrex	Sintered glass crucible (pore size 14-15 microns), Normax	Wahid Scientific Store	HR Scientific Trades, NRG Enterprises	Authority letter is not provided
82	Sintered glass funnel 30ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	1	Not quoted	Sintered glass funnel 30ml, Pyrex	Sintered glass funnel 30ml, Pyrex	Sintered glass funnel 30ml, Pyrex	Sintered glass funnel 30ml, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Trades, NRG Enterprises	Authority letter is not provided
83	Slopping pane Still head, flask cone 29/32, condenser cone 19/26, thermometer socket 14/23	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	1	Not quoted	Slopping pane Still head, flask cone 29/32, condenser cone 19/26, thermometer socket 14/23, Pyrex	Slopping pane Still head, flask cone 29/32, condenser cone 19/26, thermometer socket 14/23, Quickfit	Slopping pane Still head, flask cone 29/32, condenser cone 19/26, thermometer socket 14/23, Pyrex	Slopping pane Still head, flask cone 29/32, condenser cone 19/26, thermometer socket 14/23, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Trades, NRG Enterprises	Authority letter is not provided
84	Soxhlet apparatus with flask 250 ml flask	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	1	Soxhlet apparatus with flask 250 ml flask, China	Soxhlet apparatus with flask 250 ml flask, Pyrex	Soxhlet apparatus with flask 250 ml flask, Quickfit	Soxhlet apparatus with flask 250 ml flask, Pyrex	Soxhlet apparatus flask 250 ml flask, Normax	Hale Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Trades, NRG Enterprises	Authority letter is not provided
85	Specific gravity bottle 25ml	Sigma-Aldrich/Pyrex/	Each	10	Not quoted	Specific gravity bottle 25ml,	Specific gravity bottle 25ml,	Specific gravity bottle 25ml,	Specific gravity bottle 25ml, Normax	New Chemical Centre, Wahid	HR Scientific Trades, NRG	Authority letter is

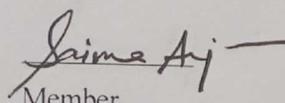
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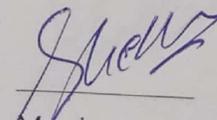
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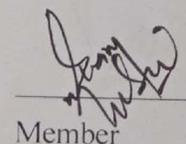
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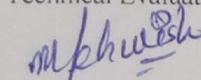
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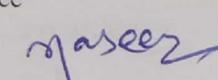


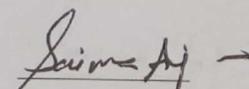
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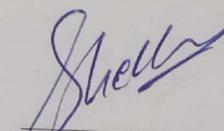
A.2		Chemistry Lab Glassware										
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Traders	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
		Chem glass/Borosil or equivalent				Pyrex	MBL	Pyrex		Scientific Store	Enterprises	not provided
86	Stir Bar, Length X Dia in mm:10 X 3	Germany/USA/Brazil or equivalent	Each	3	Not quoted	Stir Bar, Length X Dia in mm:10 X 3, Pyrex	Not quoted	Stir Bar, Length X Dia in mm:10 X 3, Pyrex	Stir Bar, Length X Dia in mm:10 X 3, Teflon, Germany	-	HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	Authority letter is not provided
87	Stir Bar, Length X Dia in mm:12.7 X 3	Germany/USA/Brazil or equivalent	Each	8	Not quoted	Not quoted	Not quoted	Stir Bar, Length X Dia in mm:12.7 X 3, Pyrex	Stir Bar, Length X Dia in mm:12.7 X 3, Teflon, Germany	-	NRG Enterprises, Wahid Scientific Store	Authority letter is not provided
88	Stir Bar, Length X Dia in mm:25mm *0.954 elliptical	Germany/USA/Brazil or equivalent	Each	7	Not quoted	Not quoted	Stir Bar, Length X Dia in mm:25mm *0.954 elliptical, UK	Stir Bar, Length X Dia in mm:25mm *0.954 elliptical, Pyrex	Stir Bar, Length X Dia in mm:25mm *0.954 elliptical, Teflon, Germany	New Chemical Centre	NRG Enterprises, Wahid Scientific Store	Authority letter is not provided
89	Storage Vessel, cajon, air free, Schlenk, 100 ML	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	1	Not quoted	Storage Vessel, cajon, air free, Schlenk, 100 ML, Pyrex	Not quoted	Storage Vessel, cajon, air free, Schlenk, 100 ML, Pyrex	Not quoted	-	NRG Enterprises, HR Scientific Traders	Authority letter is not provided
90	Storage vessel, Cajon, air free, Schlenk, 25 ML	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	3	Not quoted	Storage Vessel, cajon, air free, Schlenk, 25 ML, Pyrex	Not quoted	Storage Vessel, cajon, air free, Schlenk, 25 ML, Pyrex	Not quoted	-	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
91	Stalagmometer	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	10	Not quoted	Stalagmometer Pyrex	Not quoted	Stalagmometer, Pyrex	Stalagmometer Pyrex	-	HR Scientific Trader, NRG Enterprises, Wahid Scientific	Authority letter is not provided

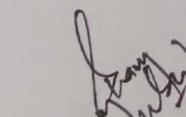
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A.2		Chemistry Lab Glassware										
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Traders	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
											Store	
92	Storage vessel, cajon, air free, Schlenk, 50 ML	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	1	Not quoted	Storage vessel, cajon, air free, Schlenk, 50 ML, Pyrex	Not quoted	Storage Vessel, cajon, air free, Schlenk, 50 ML, Pyrex	Not quoted		HR Scientific Traders, NRG Enterprises	Authority letter is not provided
93	test tubes with caps 25 ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	50	Not quoted	test tubes with caps 25 ml, Pyrex	test tubes with caps 25 ml, Pyrex	test tubes with caps 25 ml, China	test tubes with caps 25 ml, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
94	test tubes with caps 50 ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	25	test tubes with caps 50 ml China	test tubes with caps 50 ml Pyrex	test tubes with caps 50 ml Pyrex	test tubes with caps 50 ml China	test tubes with caps 50 ml Normax	Hale Marketing International, New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
95	test tubes stands/racks standard size	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	20	Not quoted	test tubes stands/racks standard size Pyrex	test tubes stands/racks standard size Local	test tubes stands/racks standard size, China	test tubes stands/racks standard size, Normax	Wahid Scientific Store	HR Scientific Traders New Chemical Centre, NRG Enterprises	Authority letter is not provided
96	titration flask 100 ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	25	Not quoted	titration flask 100 ml, Pyrex	titration flask 100 ml, Duran	titration flask 100 ml Pyrex	titration flask 100 ml, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
97	titration flask 250 ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	5	Not quoted	titration flask 250 ml, Pyrex	titration flask 250 ml Duran	titration flask 250 ml Pyrex	titration flask 250 ml, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
98	Thermometer 110 Celsius	Germany	Each	11	Not quoted	Thermometer 110 Celsius Pyrex	Thermometer 110 Celsius Zeal UK	Thermometer 110 Celsius, Pyrex	Thermometer 110 Celsius Germany	HR Scientific Traders, New Chemical Centre,	NRG Enterprises	Authority letter is not provided

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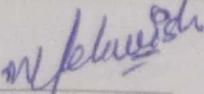
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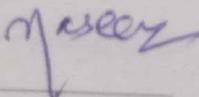
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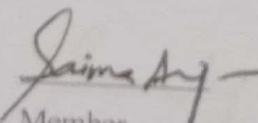
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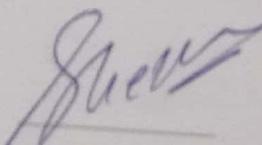
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Traders	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
										Wahid Scientific Store		
99	Thermometer 360 Celsius	Germany	Each	14	Not quoted	Thermometer 360 Celsius, Pyrex	Thermometer 360 Celsius Zeal UK	Thermometer 360 Celsius Pyrex	Thermometer 360 Celsius Germany	HR Scientific Traders, New Chemical Centre, Wahid Scientific Store	NRG Enterprises	Authority letter is not provided
100	Vacuum flask	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	1	Not quoted	Vacuum flask Pyrex	Vacuum flask Pyrex	Vacuum flask, Pyrex	Vacuum flask Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
101	Vacuum filtration assembly, filter with glass support, compatible 250 ml flask, compatible 8 stoppers,	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	2	Not quoted	Vacuum filtration assembly, filter with glass support, compatible 250 ml flask, compatible 8 stoppers, Pyrex	Not quoted	Vacuum filtration assembly, filter with glass support, compatible 250 ml flask, compatible 8 stoppers, Pyrex	Vacuum filtration assembly, filter with glass support, compatible 250 ml flask, compatible 8 stoppers, Normax	Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
102	Vacuum filtration assembly, filter with glass support, compatible 500 ml flask, compatible 8 stoppers	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	1	Not quoted	Vacuum filtration assembly, filter with glass support, compatible 500 ml flask, compatible 8 stoppers, Pyrex	Not quoted	Vacuum filtration assembly, filter with glass support, compatible 500 ml flask, compatible 8 stoppers, Pyrex	Vacuum filtration assembly, filter with glass support, compatible 500 ml flask, compatible 8 stoppers, Normax	Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
103	Viscometer	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	10	Not quoted	Viscometer, Pyrex	Not quoted	Viscometer, Pyrex	Viscometer, Normax	Wahid Scientific Store	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
104	Volumetric flask with interchangeable plastic stopper accuracy class A, 10 ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	16	Not quoted	Volumetric flask with interchangeable plastic stopper accuracy class	Volumetric flask with interchangeable plastic stopper accuracy class	Volumetric flask with interchangeable plastic stopper accuracy class A	Volumetric flask with interchangeable plastic stopper accuracy class A, 10 ml, Normax	New Chemical Centre, Wahid Scientific Store	HR Scientific Trader, NRG Enterprises	Authority letter is not provided

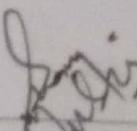
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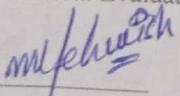
  
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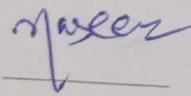
  
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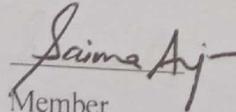
A.2 Chemistry Lab Glassware												
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Traders	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
105	Volumetric flask with interchangeable plastic stopper accuracy class A, 50 mL	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	16	Not quoted	A, 10 ml, Pyrex Volumetric flask with interchangeable plastic stopper accuracy class A, 50 mL Pyrex	A, 10 ml, Pyrex Volumetric flask with interchangeable plastic stopper accuracy class A, 50 mL Pyrex	10 ml, Pyrex Volumetric flask with interchangeable plastic stopper accuracy class A, 50 mL, Pyrex	Volumetric flask with interchangeable plastic stopper accuracy class A, 50 mL, Normax	New Chemical Centre, Wahid Scientific Store,	HR Scientific Traders, NRG Enterprises	Authority letter is not provided
106	Volumetric flask with interchangeable plastic stopper accuracy class A, 100 ml	Sigma-Aldrich/Pyrex/Chem glass/Borosil or equivalent	Each	7	Not quoted	Volumetric flask with interchangeable plastic stopper accuracy class A, 100 ml, Pyrex	Volumetric flask with interchangeable plastic stopper accuracy class A, 100 ml, Pyrex	Volumetric flask with interchangeable plastic stopper accuracy class A, 100 ml, Pyrex	Volumetric flask with interchangeable plastic stopper accuracy class A, 100 ml, Normax	New Chemical Centre Wahid Scientific Store, New Chemical Centre	HR Scientific Traders, NRG Enterprises	Authority letter is not provided

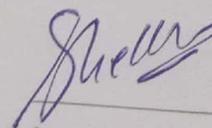
A.3 Chemistry Lab Glassware (China or Equivalent)												
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HRScientific Trades	New Chemical Center	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
1	China dishes 250ml	China/equivalent	Each	10	Not quoted	China dishes 250ml, China	Not quoted	China dishes 250ml, China	China dishes 250ml, China	HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	-	
2	China dishes 100ml	China/equivalent	Each	10	Not quoted	China dishes 100ml China	Not quoted	China dishes 100ml, China	China dishes 100ml China	HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	-	
3	China dishes 60ml	China/equivalent	Each	10	Not quoted	China dishes 60ml China	Not quoted	China dishes 60ml China	China dishes 60ml China	HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	-	
4	Glass rods	China/equivalent	Each	15	Not quoted	Glass rods Pak	Not quoted	Glass rods, China	Glass rods Pak	HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	-	
5	gooche crucible 30 ml	China/equivalent	Each	1	Not quoted	gooche crucible 30 ml, China	Not quoted	gooche crucible 30 ml, China	gooche crucible 30 ml, China	HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	-	

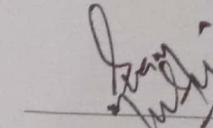
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A.3	Chemistry Lab Glassware (China or Equivalent)					HRScientific Trades	New Chemical Center	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
Item #	Description	Brand	Packing	Qty	Hale Marketing International							
6	micro pipette 20-200 $\mu$ L	China/equivalent	Each	1	micro pipette 20-200 $\mu$ L, China	micro pipette 20-200 $\mu$ L, China	Micro pipette 20-200 $\mu$ L, Dragon Lab	micro pipette 20-200 $\mu$ L, China	micro pipette 20-200 $\mu$ L, China	Hale Marketing International, HR Scientific Traders, NRG Enterprises, New Chemical Centre, Wahid Scientific Store	-	
7	micro pipette 200-1000 $\mu$ L	China/equivalent	Each	1	micro pipette 200-1000 $\mu$ L, China	micro pipette 200-1000 $\mu$ L, China	micro pipette 200-1000 $\mu$ L, Dragon Lab	micro pipette 200-1000 $\mu$ L, China	micro pipette 200-1000 $\mu$ L, China	Hale Marketing International, HR Scientific Traders, NRG Enterprises, New Chemical Centre, Wahid Scientific Store	-	
8	pistol and mortar small size	China/equivalent	Each	1	pistol and mortar small size, China	pistol and mortar small size China	Not quoted	pistol and mortar small size 4 inches, China	pistol and mortar small size China	Hale Marketing International, HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	-	
9	pistol and mortar standard size	China/equivalent	Each	2	Not quoted	pistol and mortar standard size China	Not quoted	pistol and mortar standard size 6 inches, China	pistol and mortar standard size China	HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	-	
10	Reagent white bottle narrow mouth with lid(500ml)	China/equivalent	Each	20	Not quoted	Reagent white bottle narrow mouth with lid(500ml), China	Not quoted	Reagent white bottle narrow mouth with lid(500ml), China	Reagent white bottle narrow mouth with lid(500ml), China	HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	-	
11	Reagent white bottle narrow mouth with lid(250ml)	China/equivalent	Each	40	Not quoted	Reagent white bottle narrow mouth with lid(250ml), China	Not quoted	Reagent white bottle narrow mouth with lid(250ml), China	Reagent white bottle narrow mouth with lid(250ml), China	HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	-	
12	Reagent white bottle wide mouth with lid(500ml)	China/equivalent	Each	23	Not quoted	Reagent white bottle wide mouth with lid(500ml), China	Not quoted	Reagent white bottle wide mouth with lid(500ml), China	Reagent white bottle wide mouth with lid(500ml), China	HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	-	

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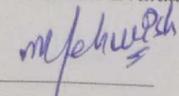
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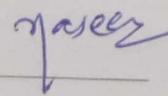
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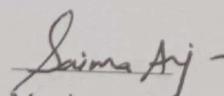
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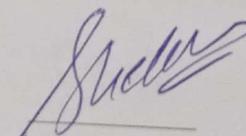
A.3 Chemistry Lab Glassware (China or Equivalent)												
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HRScientific Trades	New Chemical Center	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
13	Reagent white bottle wide mouth with lid(250ml)	China/equivalent	Each	20	Not quoted	Reagent white bottle wide mouth with lid(250ml), China	Not quoted	Reagent white bottle wide mouth with lid(250ml), China	Reagent white bottle wide mouth with lid(250ml), China	HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	-	
14	silicon carbide crucible with lids 100 cc	China/equivalent	Each	5	Not quoted	silicon carbide crucible with lids 100 cc China	Not quoted	silicon carbide crucible with lids 100 cc, China	silicon carbide crucible with lids 100 cc China	HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	-	
15	Silicon Corks	China/equivalent	Each	15	Not quoted	Silicon Corks China	Not quoted	Silicon CorksChina	Silicon CorksChina	HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	-	
16	Test tubes	China/equivalent	Each	274	Test tubes China	Not quoted	Not quoted	Test tubes, China	Test tubes China	Hale Marketing International, NRG Enterprises, Wahid Scientific Store	-	
17	Test tube holders	China/equivalent	Each	21	Not quoted	Test tube holders China	Not quoted	Test tube holders, China	Test tube holders China	HR Scientific Traders, NRG Enterprises, Wahid Scientific Store	-	
18	Watch glass large	China/equivalent	Each	51	Not quoted	Watch glass large Pak	Not quoted	Watch glass large, China	Watch glass large China	HR Scientific Traders NRG Enterprises, Wahid Scientific Store	-	
19	Watch glass medium	China/equivalent	Each	17	Not quoted	Watch glass medium Pak	Not quoted	Watch glass medium China	Watch glass medium China	HR Scientific Traders NRG Enterprises, Wahid Scientific Store	-	
20	Watch glass small	China/equivalent	Each	112	Not quoted	Watch glass small Pak	Not quoted	Watch glass small, China	Watch glass small China	HR Scientific Traders NRG Enterprises, Wahid Scientific Store	-	

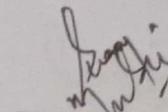
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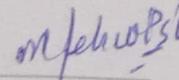
  
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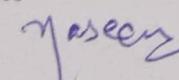
  
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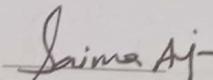
  
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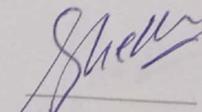
A.4 Chemistry Lab Apparatus (China or Equivalent)												
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Enterprises	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
1	Aluminum foil packs	China /equivalent	Each	1	Not quoted	Aluminum foil packs China	Aluminum foil packs Dimond	Not quoted	Aluminum foil packs Dimond	HR Scientific Traders Wahid Scientific Store New Chemical Centre	-	
2	Cork bore set	China/equivalent	Each	1	Not quoted	Cork bore set, Pak	Not quoted	Not quoted	Cork bore set, China	HR Scientific Traders Wahid Scientific Store		
3	Eppendorf tube stand for 1.5 ml tubes	China/equivalent	Each	5	Eppendorf tube stand for 1.5 ml tubes, China	Eppendorf tube stand for 1.5 ml tubes, China	Not quoted	Not quoted	Eppendorf tube stand for 1.5 ml tubes, China	Hale Marketing International, HR Scientific Traders, Wahid Scientific Store	-	
4	Forceps long	China/equivalent	Each	11	Not quoted	Forceps long, Pak	Not quoted	Not quoted	Forceps long, Pak	Wahid Scientific Store	-	
5	Forceps medium	China/equivalent	Each	11	Not quoted	Forceps medium, Pak		Not quoted	Forceps medium, Pak	HR Scientific Traders Wahid Scientific Store	-	
6	Iron stand	China/equivalent	Each	23	Not quoted	Iron stand Pak	Iron stand Local	Not quoted	Iron stand Pak	HR Scientific Traders New Chemical Centre Wahid Scientific Store	-	
7	Iron clamps	China/equivalent	Each	33	Not quoted	Iron clamps Pak	Iron clamps Local	Not quoted	Iron clamps Pak	HR Scientific Traders New Chemical Centre Wahid Scientific Store	-	
8	Iron clamps circle	China/equivalent	Each	10	Not quoted	Iron clamps circle, Pak	Iron clamps circle, Local	Not quoted	Iron clamps circle, Pak	HR Scientific Traders New Chemical Centre Wahid Scientific Store	-	
9	Iron spatula	China/equivalent	Each	10	Not quoted	Iron spatula Pak	Not quoted	Not quoted	Iron spatula Pak	HR Scientific Traders Wahid Scientific Store	-	
10	KI-starch paper (packet)	China/equivalent	Each	1	Not quoted	KI-starch paper (packet), Pak	Not quoted	Not quoted	KI-starch paper (packet), Pak	HR Scientific Traders Wahid Scientific Store	-	

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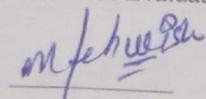
  
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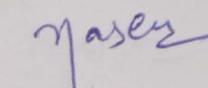
  
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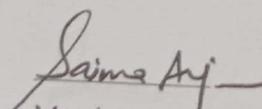
A.4 Chemistry Lab Apparatus (China or Equivalent)												
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Enterprises	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
11	Litmus paper (red) packet	China/equivalent	Each	1	Not quoted	Litmus paper (red) packet China	Not quoted	Not quoted	Litmus paper (red) packet, Pak	HR Scientific Traders, Wahid Scientific Store	-	
12	Litmus paper (blue) packet	China/equivalent	Each	1	Not quoted	Litmus paper (blue) packet China	Not quoted	Not quoted	Litmus paper (blue) packet, Pak	HR Scientific Traders, Wahid Scientific Store	-	
13	Pinch cork	China/equivalent	Each	5	Not quoted	Pinch cork Pak	Not quoted	Not quoted	Pinch cork Pak	HR Scientific Traders Wahid Scientific Store	-	
14	Rubber tube for viscometer (in meter)	China/equivalent	Each	5	Not quoted	Rubber tube for viscometer (in meter), Pak	Not quoted	Not quoted	Rubber tube for viscometer (in meter), China	HR Scientific Traders Wahid Scientific Store	-	
15	Rubber tube for water condenser meter	China/equivalent	Each	8	Not quoted	Rubber tube for water condenser meter, Pak	Not quoted	Not quoted	Rubber tube for water condenser meter China	HR Scientific Traders Wahid Scientific Store	-	
16	Spatula	China/equivalent	Each	15	Not quoted	Spatula, Pak	Not quoted	Not quoted	Spatula, Pak	HR Scientific Traders, Wahid Scientific Store	-	
17	spirit lamp	China/equivalent	Each	6	spirit lamp, China	spirit lamp China	Not quoted	Not quoted	spirit lampChina	Hale Marketing International HR Scientific Traders, Wahid Scientific Store	-	

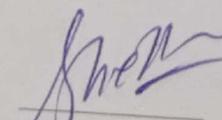
A.5 Chemistry Lab Apparatus												
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Trades	New Chemical Centre	N R G Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
1	100ml Hydrothermal Synthesis Autoclave Reactor 304 Stainless Steel High-pressure Digestion Tank with PTFE Lined for Rapid Digestion of Insoluble Material (Customizable) ecurity temperature: 200 degrees, Max pressure: 2MPa	Germany/ USA/UK or equivalent /China made or local is not accepted	Each	2	Not quoted	Not quoted	100ml Hydrothermal Synthesis Autoclave Reactor 304 Stainless Steel High-pressure Digestion Tank with PTFE Lined	Not quoted	100ml Hydrothermal Synthesis Autoclave Reactor 304 Stainless Steel High-pressure Digestion Tank with PTFE Lined for Rapid Digestion	-	New Chemical Centre Wahid Scientific Store	Authority letter is not provided

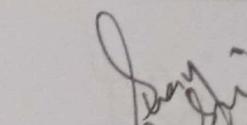
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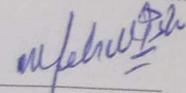
  
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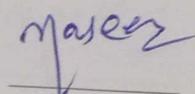
  
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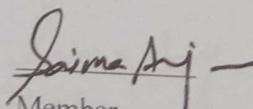
  
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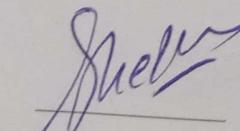
A.5 Chemistry Lab Apparatus												
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Trades	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
	Part Number DW-5MB2-BG61, Item Weight 5.54 pounds, Package Dimensions 7.3 x 4.8 x 3.9 inches, Item model number DW-5MB2-BG61, Material Stainless Steel (One Year Warranty)						for Rapid Digestion of Insoluble Material (Customizable) ecurity temperature: 200 degrees, Max pressure: 2MPa Part Number DW-5MB2-BG61, Item Weight 5.54 pounds, Package Dimensions 7.3 x 4.8 x 3.9 inches, Item model number DW-5MB2-BG61, Material Stainless Steel (One Year Warranty), Spaw		of Insoluble Material (Customizable) ecurity temperature: 200 degrees, Max pressure: 2MPa Part Number DW-5MB2-BG61, Item Weight 5.54 pounds, Package Dimensions 7.3 x 4.8 x 3.9 inches, Item model number DW-5MB2-BG61, Material Stainless Steel (One Year Warranty), USA			
2	Filter paper sheets	Brazil/Germany/China/equivalent	100 pcs/PK1	1	Not quoted	Not quoted	Filter paper sheets Brazil	Filter paper sheets Brazil	Filter paper sheets Germany	New Chemical Centre, Wahid Scientific Store	NRG Enterprises	Authority letter is not provided
3	Ceramic Hot Plate Stirrer Plate Material: Ceramic coated Metal RPM 2000 Plate Dimensions: 190 x 190 mm Heater Power: 650 W, Max. Plate Temperature: 400 degrees, Control: Analogue, Accessories: Rod and clamp	EISCO USA/Germany/UK/Equivalent/china and local is not acceptable	Each	2	Hot plate with magnetic stirrer, Model LMS-1003, Manufacture Company, Lab Tech Korea, Specification.	Model SH-4, Voltage: 200 V/110V, Power: 600, Speed rpm: 100-2000, Plate size: 190x190mm.	Not quoted	Not quoted	Ceramic Hot Plate Stirrer Plate Material: Ceramic coated Metal RPM 2000, Plate Dimensions: 190 x 190 mm Heater Power: 650 W, Max. Plate	Hale Marketing International, HR Scientific Trades,	Wahid Scientific Store	Authority letter is not provided

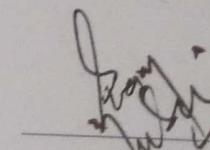
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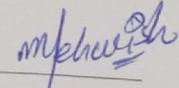
  
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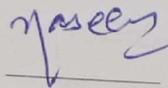
  
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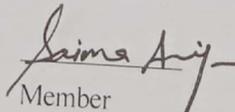
  
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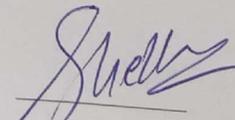
A.5 Chemistry Lab Apparatus												
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Trades	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
	holder, Dimensions: 33 x 19.5 x 13 cm, Weight: 4 kg, Input 220/240 V AC, 50/60 Hz				Speed Range-60-1500rpm, Temperature Range, Ambient +5C to 380C Max Controller-Electronic Solid-State Controller, Material-Ceramic Coated Stainless-Steel Top plate, Dimensions Plate-190x190mm, Power Supply-Max 500watt or 220 volt, 50/60Hz, (Company Letter Attached)	Max Volume 500ml, Plate Max Temp: 380C, Exterior size 300x210x126mm, Packing size 400x240x220mm, N.W(Kg): 5G, W(Kg): 6, A&E Lab UK			Temperature: 400 degrees, Control: Analogue Accessories: Rod and clamp holder, Dimensions: 33 x 19.5 x 13 cm, Weight: 4 kg, Input 220/240 V AC, 50/60 Hz, ESCO USA			
4	Parafilm (pack)	Germany/ equivalent	Each	3	Not quoted	Not quoted	Parafilm (pack), M. USA	Parafilm (pack) China	Parafilm (pack) USA	New Chemical Centre, Wahid Scientific Store	NRG Enterprises	Authority letter is not provided
5	Pasteur pipette bulb, 1ml capacity, 12ea, sigma Aldrich	Sigma-Aldrich/Pyrex/Che m glass/Borosil or equivalent	12 Pcs/Pkt	2	Not quoted	Not quoted	Not quoted	pipette bulb, 1ml capacity, 12ea, sigma Aldrich, Pyrex	pipette bulb, 1ml capacity, 12ea, sigma Aldrich Germany	Wahid Scientific Store	NRG Enterprises	Authority letter is not provided
6	pH paper (packet)	China/ equivalent	Each	1	Not quoted	Not quoted	pH paper (packet), Merck	pH paper (packet), China	pH paper (packet) Pak	New Chemical Centre,	NRG Enterprises	Authority letter is not

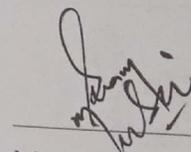
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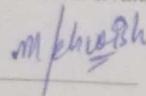
  
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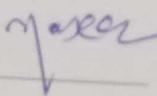
  
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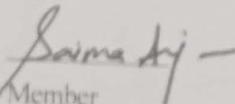
  
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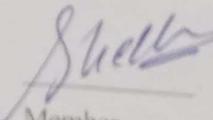
A.5 Chemistry Lab Apparatus												
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Trades	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
										Wahid Scientific Store		provided
7	Pipette suckers (superior quality) for 10 ml pipette	Germany/UK/Brazil or equivalent	Each	17	Not quoted	Not quoted	Pipette suckers (superior quality) for 10 ml pipette, China	Pipette suckers (superior quality) for 10 ml pipette China	Pipette suckers (superior quality) for 10 ml pipette, Germany	Wahid Scientific Store	New Chemical Centre, NRG Enterprises.	Authority letter is not provided
8	Weighing balance digital	Ohaus USA/Germany/China or local is not acceptable	Each	1	Not quoted	Max Capacity 205g Readability: 0.1mg Repeatability 0.1mg Linearity: 0.3mg Calibration type: Internal RS-232 Yes Stabilization Time: 5s Electrical Requirement: 115V, 50/60Hz, 10VA Integration Time: 1.5/30s Diameter: 8cm Open space above pan: 21.5cm Model: AF200-2C 5G W(Kg) 0, A&F Lab	Not quoted	Weighing balance digital China	Weighing balance digital, Napco USA	HR Scientific Trades	NRG Enterprises, Wahid Scientific Store	Authority letter is not provided

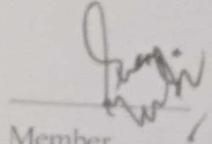
Technical Evaluation Committee

  
Secretary

  
Member

  
Member

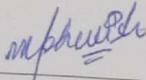
  
Member

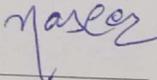
  
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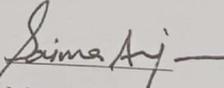
A.5 Chemistry Lab Apparatus												
Item #	Description	Brand	Packing	Qty	Hale Marketing International	HR Scientific Trades	New Chemical Centre	N RG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
						UK						

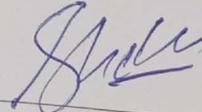
Chairperson  
 Department of Chemistry  
 Govt Sadiq College Women University  
 Bahawalpur

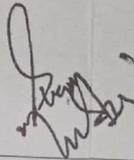
Technical Evaluation Committee

  
 Secretary

  
 Member

  
 Member

  
 Member

  
 Member

**REVISED TECHNICAL EVALUATION REPORT OF CHEMISTRY LAB ITEMS TENDER #20/2020-21**

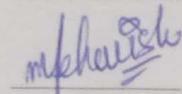
Reference Letter No. 175/SMPC dated 19/5/2021, technical evaluation report of tender 20/2020-21 for Chemistry Laboratory items. Five (5) bidders participated in tendering process. The names of the bidders/firms are as under:

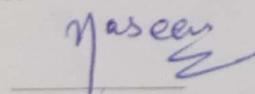
1. Hale Marketing International
2. HR Scientific Traders
3. New Chemical Centre
4. NRG Enterprises
5. Wahid Scientific Store

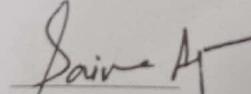
Report is as under:

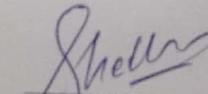
Chemistry Lab Chemicals												
Item #	Packing	Description	Brand	Qty	Hale Marketing International	HR Scientific	New Chemical Centre	NRG Enterprises	Wahid Scientific Store	Technically Qualified	Technically Disqualified	Reason
1	1KG	Sodium Carbonate	Duksan Korea or Equivalent	1	Sodium Carbonate, Sigma	Sodium Carbonate, 99.0%, Glentham life Science UK	Sodium Carbonate, Icon Chemical	Sodium Carbonate, Sigma	Sodium Carbonate, Carlo Erba ASC-ISO 99.5%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
2	1KG	Sodium Hydroxide	Duksan Korea or Equivalent	1	Sodium Hydroxide, Sigma	Sodium Hydroxide, 97.0-100.5%, Glentham life Science UK	Sodium Hydroxide, Icon Chemical	Sodium Hydroxide, Sigma	Sodium Hydroxide, Carlo Erba ASC-ISO 97%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
3	500G	Ascorbic Acid	Sigma or Equivalent	1	Ascorbic Acid, Sigma	Ascorbic Acid, Assay: 99.0-100.5%, Glentham life Science UK	Ascorbic Acid, Honeywell	Ascorbic Acid, Sigma	Ascorbic Acid, Carlo Erba 99%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
4	1KG	Sodium Phosphate Dibasic	Sigma or Equivalent	1	Sodium Phosphate Dibasic, Sigma	Sodium Phosphate Dibasic, Assay: 99.0-100.5%, Glentham life Science UK	Sodium Phosphate Dibasic, Icon Chemical	Sodium Phosphate Dibasic, Sigma	Sodium Phosphate Dibasic, Carlo Erba 99.5%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG Enterprises	Authority letter is not provided
5	1KG	Sodium Potassium tartrate	Sigma or Equivalent	1	Sodium Potassium tartrate, Sigma	Sodium Potassium tartrate, Assay: 99.0%, Glentham life Science UK	Sodium Potassium tartrate, Icon Chemical	Sodium Potassium tartrate, Sigma	Sodium Potassium tartrate, Carlo Erba 99-102%	HR Scientific, New Chemical Centre, Wahid Scientific Store	Hale Marketing International, NRG	Authority letter is not provided

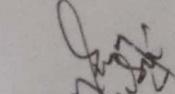
Technical Evaluation Committee

  
Secretary

  
Member

  
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Member

  
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