

Chirang Polytechnic
Equipment in Chemistry laboratory-2021

Sl. No.	Name of the Equipment	Quantities	Total cost	Remarks
106	Micro Controller Based Digital pH	1	17970.22	
107	Hot Air Oven	1	30904.20	
108	Muffle Furnance Rectangular	1	60663.80	
109	Digital Weighing Balance	1	11331.54	
110	Microprocessor Conductivity/TDS/Temp. Meter	1	20488.34	
111	Physical Balance with weight box	5	39777.80	
112	Thermometer Max Temp. 400 C	10	21181.00	
113	Model Chem Lab-05 Users License	1	108737.00	
114	Digital Spectrophotometer	1	40061.00	
115	Digital potentiometer	1	14823.16	
117	Steel frame (6 X 4 X 2.5)	1	35482.60	
118	Steel frame (10 X 6 X 2.5)	1	40061.00	
123 ,12 4	Conical flask(250ml & 500ml)	80	20602.80	10-short
125 - 128	Beaker(100, 250, 500, 1000ml)	110	20107.20	
129 - 131	Pipette(10ml, 20ml, 25ml)	80	30680.00	
132	Pipette stand	10	9204.00	Not received
133 - 134	Pyknometer (25 & 10ml)	30	79154.40	
135 - 138	Reagent bottle	60	50858	10-short
139	Burette	20	26762	
140	Burette stand with clamp	10	9204	
141	Test tube	200	6136	
142	Test tube stand	15	8283.60	Not received
143 - 146	Measuring Cylinder	16	27029	3-short
147	Funnel	40	13499.20	
148	Bunsen Burner	5	3587.20	
149	Silica crucible with lid 25ml	15	19877.10	5-short

150	Tong 6	30	5522.40	4- short
151	Dropper with Rubber teat	30	2194.80	
152	Tripod Stand	5	1168.80	
153	Stirring Rod	40	1793.60	
	TOTAL		777146.24	