

Maharaja Ranjit Singh Punjab Technical University, Bathinda

Name of Work:		Purchase of Equipment for Chemistry (Glassware) Lab at PIT Rajpura & PIT GTB Garh Moga			
Name of Agency					
Sr. No.	Description of Item	Qty.	Unit		
1	Beakers with Spout: 100 ml	100	No		
	250 ml	100	No		
	500 ml	50	No		
2	Measuring Cylinder with beak and round base: 10 ml	20	pc		
	50 ml	20	pc		
	100 ml	20	pc		
	1 Lit.	04	pc		
	2 Lit.	04	pc		
3	Winchester bottle (glass) 5 Lit.	10	pc		
4	Droppers with Teats (15 cm)	50	pc		
5	Test Tubes 15 X 150 mm round bottom with rim, heat resistant and made from borosil Glass	Pack of 200	No		
6	Test Tubes Stands (12 Holes)	20	No		
7	Conical Flask with Rim 250 ml	60	No		
8	Stoppered Conical Flask 250 mL	50	No		
9	Pipette Volumetric Borosil Glass : 20 mL	40	No		
	10 mL	10	No		
10	Glass Rod 7 x 255 mm	40	No		
11	Tripod Stand 12 cm top and 20 cm height	30	No		
12	Iron stands (8 inch X 5 inch base) (24 inch x 12 inch rod)	60	No		
13	Reagent Bottles 250 mL	50	No		
14	Spatula: 10 inch	12	No		
	8 inch	12	No		
	6 inch	12	No		
15	Clamps (Mild steel)	80	No		

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16	Test Tube Holder Chrome Plated	60	No		
17	Desiccator with Knobbed Lid and Perforated Porcelain Plate	2	No		
18	Measuring Flask Flat Bottomed: 250 mL	12	No		
	500 mL	12	No		
	0.1 Lit	12	No		
19	Tongs Scissors shaped mild steel 6"	40	No		
20	Watch Glass 50 mm dia.	20	No		
21	Petri Dish 80 x 17 mm	20	No		
22	Burettes Graduated Borosil Glass 50 mL	100	No		
23	Funnels : 65 mm dia. (glass)	40	No		
	125 mm dia(plastic)	12	No		
24	Separatory Funnel 250 mL	10	No		
25	Buchner Funnel 65mm dia.	24	No		
26	Chromatography column (glass) 40 cm length, 30 mm dia.	30	No		
27	Dropping Bottle fitted with Inter changeable stopper and rubber treat: 30 mL	12	No		
	60 mL	12	No		
28	Stalpmometer straight graduated	24	No		
29	Whatmann filter paper no 42	4	Bundle		
30	Pestle Mortar	8	No		
31	Wash Bottles Plastic	80	No		
32	Test Tube Cleaning Brush	40	No		
33	Filter paper rough (sheets)	2	Bundle		
34	Filter paper Fine Sheets	2	Bundle		
35	Capillary Tubes	4	Boxes		
36	Pipette stand	10	No		
37	Magnetic Beads (10 x 6 mm) PTFE Coated	12	No		

Note: 50% of each item should be delivered at PIT Rajpura and PIT GTB Garh Moga.

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