

प्रपत्र ब

Trade wise Raw Material Requiement

Trade : RUBBER TECHNICIAN

Sector	RUBBER INDUSTRY
Type of Trade	Engineering Group
Affiliated to	NCVT
Duration in Years	01 YEAR
Raw Material for	1 year (One Year)
Total Amount (Rs)	253015

NSQF LEVEL	4
DGET Trade Code	DGT/1118
Intake Per Unit	24
Total Items	39
Per Trainee Amount	10542

Sr. No	Name of Item	Unit of Measurement	Rate per Unit in Rs.	Qty	Amount in Rs
1	Aluminium Pans 4 lit Capacity	NOS	300	12 Nos	3600
2	Glass Beaker 1000 ml	Nos	300	05 Nos	1500
3	Glass Beaker 500 ml	Nos	150	16 Nos	2400
4	Glass Beaker 250 ml	Nos	150	16 Nos	2400
5	Glass Beaker 100 ml	NOS	150	25 nos	3750
6	Glass Beaker 50 ml	NOS	150	16 nos	2400
7	Conical Flask 250 ml	NOS	250	24 Nos	30000
8	Conical Flask 100 ml	NOS	250	16 Nos	20000
9	Funnel (small, Medium, Large) size	NOS	200	16 Nos	3200
10	Burette 50 ml	NOS	700	16 Nos	11200
11	Burette 100 ml	NOS	700	16 nos	11200
12	Pipette 20 ml	NOS	750	16 nos	12000
13	Pipette 10 ml	NOS	750	16 nos	12000
14	Burette Stand	Nos	700	16 Nos	11200
15	Glass Rod for stirring	Nos	200	24 Nos	4800
16	Hot Plate 6" x 6" , 8" x 8", 1 ph, 240 Volts	Nos	3500	03 Nos	10500
17	Formic Acid	lit	600	05 lit	3000
18	Acetic Acid	lit	600	05 lit	3000
19	Natural Rubber	kgs	170	25 kgs	4250
20	SBR	kgs	300	25 kgs	7500
21	PBR	kgs	160	25 kgs	4000
22	IIR	kg	180	25 kgs	4500
23	Silicone Rubber	kg	450	25 kgs	11250

Sr. No	Name of Item	Unit of Measurement	Rate per Unit in Rs.	Qty	Amount in Rs
24	Nitrile Rubber	kg	300	25 kgs	7500
25	EPDM	kg	125	25 kgs	3125
26	Sulphur	kg	50	25 kgs	1250
27	Zinc Oxide (Activator)	kg	3000	12 kgs	36000
28	Stearic Acid (Activator)	kg	120	02 kgs	1440
29	CBS (Accelerator)	kg	500	02 kgs	1000
30	TMT (Accelerator)	kg	250	02 kgs	500
31	MBTS (Accelerator)	kg	300	02 kgs	600
32	Clay	kg	10	25 kgs	250
33	Carbon Black	kg	130	25 kgs	3250
34	Reclaimed Rubber	kg	65	50 kgs	3250
35	Crumb Rubber	kg	25	100 kgs	2500
36	Cotton waste	kg	50	15kgs	750
37	Cleaning cloth	kg	30	15kgs	450
38	Rubber Process oil (HP Elasto)	litre	110	50litre	5500
39	PU Binder (Adhesive)	kg	300	20kgs	6000