

NABIRA MAHAVIDYALYA KATOL

DEPARTMENT OF CHEMISTRY

DETAILS OF THE LABORATORY EQUIPMENTS AS ON 31/03/2021


PERMANENT

Sr. No.	Name of Equipment	Quan	Total price	Remark
1.	Chemical balance Analytical "Sapale"	2	790	
2.	Chemical balance Analytical "Royalwar/keroy"	18	10515	
3.	"K roy" Single pan balance 100 mg	1	3450	
4.	Semi micro single pan digital balance "DHONA"	1	5750	
5.	Top pan balance "K-Roy"	1	3600	
6.	Balance Triple beam 111 gm	5	5655	
7.	Conductivity bridge Elico	1	2250	
8.	Cork boring machine "parco"	1	350	
9.	D.C. power pack "Harriton"	1	1250	
10.	Electric oven -35"x35"x35" Tempo	1	790	
11.	Heating mental Tempo	1	425	
12.	Melting point apparatus "Toshniwal/Focous"	1	490	
13.	Photo electric calorimeter "Elico/Systronics"	4	16330	
14.	PH meter with electrode Elico	1	2374	
15.	Portable glass plant for two burners	1	275	
16.	Stirrer "Remi" Q-1-121	1	600	
17.	Stop watches 1/10 Sec "Racer /China/Gem"	20	14785	
18.	Temperature regulator "Tempo"	2	600	
19.	Vaccum Pump "Toshniwal"	2	7790	
20.	Water bath thermostatically controlled "Kumar"	1	10000	
21.	Water bath "Tempo"	1	536	
22.	Multimeter Y- B60 "Sanwa"	1	450	
23.	Abbe' refractometer "Toshniwal"	3	35850	
24.	Electronics temperature controller "ION"	1	2000	
25.	Centrifuge Medico "Remi"	1	1963	
26.	Digital potentiometer "Equiptronics 602 "	6	27650	
27.	Digital potentiometer "Equiptronics 606 "	3	11944	
28.	Heating mental flask cap. 500-3000 ml with built in energy	2	4340	
29.	Fridge "Kelvinator"	1	12750	
30.	Digital conductivity meter EQ-664/664A "Equiptronics"	11	77640	
31.	Digital top pan balance "ADCO"	1	21700	
32.	Mini rotary flask Shaker with variable speed "MAC"	1	12500	
33.	Digital Pocket conductivity meter battery operated	1	3800	
34.	Digital photo electric callorimeter EQ-651/651A	11	38791	
35.	Inverter 800 VA sine wave,Falcon-Home-UPS "Sukam"	1	15800	
37.	Water and soil analysis Kit with accessories EI 611	1	16000	
38.	Computer with accessories "Compaq"	1	32300	
39.	Remi rptary shaker Model No. Rs-24BL size 24"x24"	1	63990	
40.	Conntem PH, EQ-632, "Equiptronics"	1	9360	
41.	Digital polarimeter, EQ-801, "Equiptronics"	3	78582	
42.	Rocker Vacuum Pump cat.No. 420	2	44865	



45.	Vacuum manifold places, cat. No. 050070	1	13764	
46.	Digital Analytical Balance DAB220, "Wensar"	3	106669	
47.	Digital Boiling/Melting point apparatus	1	26232	
48.	PH cum Potentiometer +Magnetic Stirrer with electrodes	3	38710	
49.	PH + Conductivity meter with electrodes	3	41993	
50.	Magnetic Stirrer 1 MLH "Remi"	1	5278	
51.	Magnetic Stirrer 5 MLH "Remi"	1	7450	
52.	Water Bath high precision size 24"x18"x 18"	1	51000	
53.	Distillation Apparatus water Distillation System 4 lit./hr +Accessories	1	63000	




Head, Chemistry Deptt
Nabira Mahavidyalaya, Katol