

DEPT. OF DRAVYAGUNVIGYAN
LIST OF REQUIRED LAB INSTRUMENTS

NO.	NAME OF INSTRUMENT/ CHEMICAL	As per MSR
1	Smart board	1
2	Magnifying lense	5
3	Digital weighing scale (upto 10 gm)	2
4	TLC kit	1
5	Hot air oven	1
6	Muffle furnace	1
7	Digital pH meter	1
8	Pycnometer	5
9	Viscometer	5
10	Enamel Trays	10
11	UV Cabinate	1
12	Dessicator	1
13	Sharp Razor Blades	assorted
14	Test Tubes	assorted
15	Test tube stand	assorted
16	Evaporating Dish	assorted
17	Silica Crucibles	assorted
18	Beaker 200 ml	assorted
19	Glass funnels	assorted
20	Petri Dish	assorted
21	Pipette	assorted
22	Pipette Stand	assorted
23	Measuring cylinder 100 ml	assorted
24	Glass rods	assorted
25	Distilation Inlet Outlet Pipes (Rubber)	assorted
26	Soxhlet Apparatus with water bath	1
27	Formalin	assorted
28	Copper sulphate	assorted
29	Dissection Box	5
30	Digital weighing scale (10 -100 gm)	2

LIST OF REQUIRED MUSEUM DRUGS

NO.	NAME OF DRUG	As per MSR
1	SHUNTHI	500 gm Each
2	HARIDRA	
3	JEERAK	
4	PIPPALI	
5	SAIREYAK	
6	MESHSHRUNGI	
7	RASNA	
8	BEEJAK	
9	KANCHNARA	
10	ATIVISHA	
11	JYOTISHMATI	
12	CHAKRAMARDA BEEJ	
13	SHALLAKI	
14	AGNIMANTH	
15	LAJJALU	
16	AHIPHENA	
17	KALMEGHA	
18	NIRGUNDI	
19	JAMBU	
20	BRAHMI	
21	LATAKARANJ	
22	SHALMALI	
23	SHANKHPUSHPI	
24	RASON	
25	GAMBHARI	
26	JAPA	
27	APAMARG	
28	SHIGRU	
29	KUMKUM	
30	ASTHISHRUNKHALA	

LIST OF REQUIRED GARDEN PLANTS

NO.	NAME OF PLANT
1	ASHWAGANDHA
2	SHATAVARI
3	GUDUCHI
4	ASTHISHRUNKHALA
5	ARDRAK
6	HARIDRA
7	VACHA
8	JYOTISHMATI
9	KUTAJ
10	KAMPILLAK
11	SARPAGANDHA
12	ARAGWADHA
13	VARUN
14	SARIVA
15	MANJISHTHA
16	LODHRA
17	SAIREYAK
18	SAPTPARNA
19	CHITRAK
20	MULAK
21	GARJARAM
22	DHANYAK
23	JEERAK
24	CHANDRASHOOR
25	LANKA
26	AJAMODA
27	KULATHHA
28	RASON
29	PALANDU
30	METHIKA
31	KARVELLAK
32	DHAMARGAV
33	KOSHATAKI
34	KUSHMAND
35	BIMBI
36	CHANAK
37	MUDGA
38	MISHREYA
39	KUMARI
40	PUNARNAVA

41	APAMARGA
42	TARUNI
43	SHARPUNKHA
44	JAPA
45	PARIJATAK
46	MALLIKA
47	JATI
48	ZANDU
49	SITAFAL
50	PERU
51	ANANNAS
52	SATLA
53	DURVA
54	TULASI
55	PUTIHA
56	BHUSTRUN
57	MARICH
58	PIPPALI
59	PUG
60	NARIKEL
61	PATLA
62	LATAKASTURI
63	FALGU
64	BHARAGI
65	GRUDHRANAKHI
66	MESHSHRUNGI
67	HARITAKI
68	PATHA
69	KAPIKACHHU
70	LAVANG
71	AVARTANI
72	KUPILU
73	NEEM
74	SHALMALI
75	MADANPHALA
76	KANTAKARI
77	ARKA
78	BAKUCHI
79	BHRUNGRAJ
80	JAYPAL
81	KAIDARYA
82	KAMAL
83	KAKMACHI
84	KARPAS
85	KEBUK

86	MARKANDIKA
87	PARUSHAK
88	PARNBEEJ
89	TAILPARNI
90	ROHITAK
91	LATAKARANJ
92	KARANJ