

**AYURVIDYA PRASARAK MANDAL'S AYURVEDA MAHAVIDYALAY AND
SETH R. V. AYURVED HOSPITAL, SION, MUMBAI-400089.**

Schedule XXXIII (Only for PG Institute)

Minimum requirements for Quality Testing Laboratory

(In case of PG in Dravyaguna or Rasashastra Bhaishajya Kalpana)

Serial number	Particulars	Available /Not Available	Deficiency
1.	Florescence inverted Microscope with software	Not Available	1
2.	UV-VIS Spectrophotometer	Not Available	1
3.	Micro Controller Based Flame Photometer	Not Available	1
4.	Rota Evaporator	Not Available	1
5.	Stability Chamber	Not Available	1
6.	Freeze dryer	Not Available	1
7.	Trinocular Microscope with software, camera and projection facility	Not Available	1
8.	Polarimeter	Not Available	1
9.	Muffle furnace	Available	0
10.	Orbital Shaking Incubator	Not Available	1
11.	Co 2 Incubator	Not Available	1
12.	Tablet Disintegration Apparatus	Available	0
13.	Optic Abbe Refractometer	Available	0
14.	Friability Test Apparatus	Not Available	1
15.	Digital Melting Point Apparatus	Not Available	1
16.	Laminar Air Flow	Not Available	1
17.	Water still	Available	0
18.	Rotary Microtome and Microtome Object Holder	Not Available	1
19.	Digital pH Meter	Available	0
20.	Moisture analyzer Balance	Not Available	1
21.	Orbital Shaker	Not Available	1
22.	Mechanical Stirrer with Hot Plate	Not Available	1
23.	Magnetic Stirrer	Available	0
24.	Dissolution Test Apparatus	Not Available	1
25.	Hardness tester	Available	0
26.	Mohs hardness scale	Not Available	1
27.	Tablet counter small size	Not Available	1
28.	Dissolution Test Apparatus	Not Available	1
29.	Bulk Density Apparatus	Available	0
30.	Viscometer	Available	0
31.	Analytical Balance Digital High precision (0.0001g 220g)	Available	0
32.	Incubator	Not Available	1
33.	Clarity test apparatus	Not Available	1
34.	Humidity Control Oven	Not Available	1
35.	Karlfischer Apparatus	Not Available	1
36.	Sieve Shaker	Available	0
37.	Granulating sieve set	Available	0
38.	Thermometers	Available	0
39.	Centrifuge	Not Available	1
40.	Filtration equipment	Not Available	1
41.	Water bath 12 holes	Available	0
42.	Suction Pump	Not Available	1
43.	Sonicator	Not Available	1
44.	Heating Mantle different capacity	Available	0

Signature of Member

Incharge Principal

Signature of Member

Signature of Chairman



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45.	Distillation Apparatus Glass (Ark Yantra)	Available	0
46.	Soxhlet apparatus	Available	0
47.	Rheometer	Not Available	1
48.	Nephelo Turbidity meter	Not Available	1
49.	Potentiometer	Not Available	1
50.	Conductivity meter	Not Available	1
51.	Clevenger's apparatus	Not Available	1
52.	Glass ware, reagents and chemicals as required	Available	0

Note :- In case of Postgraduate departments in existing undergraduate college, the instruments or equipment or facilities other than specified in MES-UG shall be made available.



Incharge Principal
Ayurved Mahavidyalaya
Near Sion Railway Station
Sion, Mumbai - 400 022.

Signature of Member



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