

DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR PHYSIOTHERAPY LABORATORY AS PER MSR

Faculty : Physiotherapy

YEAR 2024 – 2025

Name of College: Maharashtra Institute of Physiotherapy, Latur College Code : 6401001

Equipment's required for laboratories (as per M.S.R.)			
Sr.No.	Particulars to be verified	Details on College Website	Adequate / Inadequate
01	Electrotherapy & Electrodiagnosis (as per M.S.R.): Cubicles with Separate Power line (earthed), Hot Pack Unit (Machine), Hot Packs, Cold Pack Unit, Cold Packs, Paraffin Wax Bath (PWB), Open circuit Stimulator, Shortwave Diathermy - 500W, UVR Lamp (Floor Model), Ultrasound Unit, I.R. lamp, Whirlpool Bath (Desirable), Diagnostic Stimulators, TENS Unit, Interferential Current Therapy Unit (IFT), LASER Unit (Therapeutic) (Desirable), Cervical cum lumbar traction Units, Wall Mounted Cervical Traction Unit, Contrast Bath, Exam Couch, Two channeled EMG with IP analyzer, Biofeedback/multi stimulator.	Yes	
02	Kinesiotherapy (as per M.S.R.): Cubicles, Parallel Bar with Mirror, Wall Bar (in metal Frame), Stair Case (Straight Type – 60CM Wide), Suspension App., Tilt Table (Manual), Ergocycle, Rowing Machine, Exam Couch, Exercise Mat, Dumbbells & Springs, Weight cuffsm Wedges, Sand Bags, Medicine Ball, Therabands, Swiss Ball (Physio Balls) 55cms, 65cms, 75cms, 85cms, Hand Dynamometer, Hand Evaluation Kit, Delorme's Boot with weight, Hand Exercise Unit, CPM Unit, Shoulder Wheel, Finger ladder, Skates, Skate Board, Axillary / Elbow Crutches , Walkers, Canes, Gutter Crutch, Wobble Board, Equilibrium Board Pediatric and Adult, Quadriceps Table, Ankle Exerciser, Bed Cycle, Ratchet, Wrist Roller / Wrist Exerciser, Therapeutic Folded Wheel Chair, Pelvic Inclinometers, B.P. Apparatus, Goniometer, Hammer, Yoga Mat.	Yes	



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Principal

Maharashtra Institute of
Physiotherapy, Latur-413 531

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Electrotherapy and Electrodiagnosis

Sr. No.	Electrotherapy and ElectroDiagnosis Lab	Required	Available
		41-60	
1	Cubicles with separate power line (earthed)	15	15
2	Hot Packs	12	12
3	Cold packs	12	12
4	PWB	3	3
5	Open circuit stimulator	2	2
6	SWD	6	6
7	UVR	6	6
8	Ultrasound	6	6
9	I.R.	6	6
10	Whirl pool	1	1
11	Diagnostic Stimulators	15	15
12	TENS Unit	10	10
13	Interferential Current Therapy Unit	5	5
14	Lasers (desirable)	1	1
15	Cervical & lumbar traction Units	2+2	2+2
16	Contrast Bath	1	1
17	Two channeled EMG with IP analyzer	1	1
18	Biofeedback / Multi stimulator	1	1
	Therapeutic Gymnasium & Kinesiotherapy	41-60	
19	Cubicles	15	15
20	Parallel Bar with Mirror	2	2
21	Wall Bar	2	2
22	Stair Case	1	1
23	Suspension App.	5	5
24	Tilt Table	2	2



25	Ergocycles	5	5
26	Rowing Machine	3	3
27	Exam couches	20	20
28	Exs mats-	Adequate	Adequate
29	Dumbbells and Spings	Adequate	Adequate
30	Weights / Wedges	Adequate	Adequate
31	Sand Bags	Adequate	Adequate
32	Medicine Balls	5	6
33	Therabands	2 Set of all	3 Set of all
34	Swiss Balls 24" & 36"	2 Each	3 Each
35	Hand Dynamometer	1	1
36	Hand Evaluation Kit	1	1
37	Delorm's Boot with weights	5	5
38	Hand Exercise Unit	1	1
39	CPM	2	2
40	Shoulder Wheel	2	2
41	Finger ladder	3	3
42	Skates	Adequate	Adequate
43	Axillary / Elbow Crutches & Walkers	Adequate	Adequate
44	Wobble Board	4	4
45	Quadriceps Table	2	2
46	Ankle Exerciser	4	4
47	Bed Cycle	2	2
48	Rachet	2	2
49	Wrist Roller / Wrist Exerciser	Adequate	Adequate
50	Wheel Chairs	Adequate	Adequate
51	Pelvic Inclometers	2	2
Exercise Physiology & Fitness Lab			
52	Computerized treadmill	3	3
53	Bicycle ergometer with speedometer	3	3
54	Skin fold caliper	4	4
55	Body composition analyzer [Desirable]	1	1
56	Body Fat Analyzer	1	1
57	Weighing scale with height measurement	2	2



58	Spirometer	2	2
59	Peak flow meter	6	6
60	Energy consumption analyzer [Desirable]	1	1
61	Pulse Oxymeter	6	6
62	ECG [Desirable]	2	2
63	Flutter	4	4
64	Inspiratory Muscle Trainer	4	4
65	Oxygen Cylinder	1	1
66	Nebulizer (Ultrasound)	1	1
67	Nebulizer (JET)	1	1
68	Portable Suction Machine	1	1
69	B.P. Apparatus & Stethoscope	6	6
70	Shuttle Walk Test Software (Desirable)	1	1
	Yoga/ Clinical Skills Lab		
71	Yoga Mats / Pediatric Mats / Mats for Training Neurotherapeutic Skills	30	30
72	Adjustable Manual Therapy Plinth	4	4
73	Therabands & Theratubes	Adequate	Adequate
74	Swiss balls	Adequate	Adequate
75	Stability Trainers	Adequate	Adequate
76	Sensory Assessment Kit	Adequate	Adequate
77	Balance Assessment & Training Equipment	Adequate	Adequate
78	Stools, Benches, Wheel Chairs, Stairs	Adequate	Adequate
79	Ramps For Training Transfers	Adequate	Adequate



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