

Annexure- VI

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

Faculty : Physiotherapy

YEAR 2023 – 2024

Name of College: MAEER's Physiotherapy College, Talegaon Dabhade College Code : 6213001

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 lumber traction Units, Wall Mounted Cervical Traction Unit, Contrast Bath, Exam Couch, Two channeled EMG with IP analyzer, Biofeedback /multi stimulator.	Yes	Adequate
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, Dumbells & 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 Inclonometers, B.P. Apparatus, Goniometer, Hammer, Yoga Mat.	Yes	Adequate



Dean/ Principal Stamp & Signature

DR. SNEHAL GHUDE

M.Ph.T. (Musculoskeletal)

Principal

MAEER'S PHYSIOTHERAPY COLLEGE

TALEGAON DABHADE

MAEER's PHYSIOTHERAPY COLLEGE TALEGAON DABHADE**Equipments List (Kinesiotherapy)****Updated till 5th July 2023**

Sr. No.	Name of the Instrument	Quantity
1	Nebuliser with additional chamber with mouth piece	1
2	Wobble Board	4
3	Exercise mattress (Large)	5
4	Exercise mattress (small)	22
5	Wall bar	2
6	Suspension apparatus with Slings & ropes	5
7	Parallel Bar with mirror	3
8	Medicine balls	4
9	Tilt table	4
10	Axillary Crutches a. Adult b. Pediatrics	6 Pairs
11	Wheel chair for the sick or invalid	2
12	Walker (Adult and baby walker)	8
13	Shoulder ladder	2
14	Wrist roller	1
15	Static cycle	7
16	Rowing machine	2
17	Elbow crutches	4 Pairs
18	Posture examining device (Plumb Line)	2
19	Pelvic level device (Accu Angle)	1
20	Pelvic traction kit Manual	2
21	Cervical traction (Visco) kit Manual	2
22	Weighing machine	3
23	De-lorme's metal weight shoe	4
24	Quadriceps springs	1
25	Stethoscope	8
26	Torch	1
27	Tendon hammer	9
28	Handgrip dynamometer	2
29	Multiexerciser	1
30	Exam table	34
31	Dumbbells	Adequate
32	Weights	Adequate
33	Weights bar with weight pans	2+2+2
34	Sand bags	3
35	BP apparatus	6
36	Peak flow meter	7
37	Skinfold calipers	4
38	Walking stick adjustable	3
39	Tripodstick adjustable	3
40	Vestibular ball / Thera / Swiss Ball (Rubber) 60 cm & 100 cm	6
41	P.F.T/ Spirometer	5
42	Mirror	6
43	Staircase	1
44	Pedo Cycle	1
45	Stop watch	2

46	Quadriceps board (Knee Ratchet)	1
47	Shoulder wheel	3
48	Quadriceps table (with weight)	1
49	Rotatory wrist grip & friction machine	1
50	Skate & board	1
51	Ankle Exerciser	5
52	Balancing board	2
53	Multipurpose exercise unit	1
54	Tuning fork	1
55	Peg board	4
56	Gripping Exerciser	1
57	Polar Watch	1
58	Portable Pulse oxymeter	2
59	Flutter	9
60	Inspiratory muscle trainer	3
61	Shuttle walk test kit (Cones)	1
62	Body fat analyzer	1
63	Oxygen Cylinder	1
64	Portable Suction Machine	1
65	Bolsters	6
66	Wedges	3
67	Trampoline 40"	1
68	Foot placement ladder	1
69	In and out hammering bench	1
70	Mobilization bed	2
71	Articulated bone set	2
72	Mulligan Belt	6
73	Nasal prongs	2
74	Oxygen tubing and face mask	2
75	Venturi	8
76	Hudson Chamber	1
77	Multistation Semi Exercise Unit	1
	Supine Bench	1
	Incline Bench	1
	Plates	12 (wt 105)
	Bars	6(wt 26)
	Bar Bell stand	1
	Plate stand	1
	Dumbbells stand	1
78	Human Knee Joint	1
79	Brain with arteries on head	1
80	Larynx , heart and lungs	1
81	Human brain stem	1
82	Jumbo heart	1
83	Human Skeletan	1
84	Elleptical (cross trainer)	3
	Pediatric Toys- i) 2 in 1 counting frame	1
	ii) Cube	1
	iii) Counting Beads	1
	iv) Educational Abacus	1
	v) Animal Toys	3

	vi) Jigsaw Toy	1
	vii) Drawing & Writing Board	1
85	viii) Shape sorter basket	1
	ix) Bat & Ball	1
	(x) Balls	1
	(xi) Rattles	1
	(xii) Blocks	1
	(xiii) Doll	1
	(xiv) Ring Tower	1
	(xv) Bowling Pins	1
	(xvi) Squeaky toys	1
86	Standing frame	1
87	Vestibular Swing	1
88	ADL's Boards	1
	Hand Evaluation kit (Hydraulic 7 pcs)	1
	(a) Hydraulic Hand Dynamometer	1
	(b) Hydraulic Pinch Gauge	1
89	(c) Finger Goniometer	1
	(d) 3 Point Discriminator	1
	(e) Wartenberg Pinwheel	1
	(f) Circumference Gauge	1
	(g) Functional Finger Motion Gauge	1
90	Scoliosis meter	1
91	Sensory Evaluation kit- Asthesiometer (Monofilament)	1
92	weight cuffs half kg	12
93	weight cuffs one kg	12
94	weight cuffs one and half kg	12
95	weight cuffs two kg	12
96	weight cuffs three kg	6
97	CP corner seat	1
98	Balance Master	1
99	Therabands	18
100	Ball pool with 1000 balls	1
101	Mirror Therapy Box	1
102	Bosu Ball	1
103	Pressure Biofeedback Unit	1
104	Periniometer	1
105	Body Shaper	1
106	Bed side green screen	4
107	Aerobic stepper	10
108	Shuttle walk test software (pen drive)	1
109	Acapella Adult	3
110	Thera putti (imported)	6
111	Stability Trainer green	1
112	Progressive hand trainer (Power web theraband)	1 Set
113	Pelvic Inclinator	1
114	Body Composition Analyser	1
115	Semi commercial Upright bike	2
116	Thera tubing set	4 sets of all colours
117	Hoist with blue Belt	1
118	Basket Ball	1

119	Multi Activity Work station for upper extrimity	1
120	Ambu Bag (Paeds + Adult)	1 each
121	Reservoir Bag	1
122	Goniometers	9
123	NDT Stool	3
124	Steppers (Wooden)	10
125	dual Head Stethscope	1

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Equipments List (Electrotherapy & Electrodiagnosis)
Updated till 5th July 2023

Sr. No.	Name of the Instrument	Quantity
1	cubicles separate power line (earthed)	15
2	Hydrocollator + Hot packs	2+38
3	Cold packs	27
4	P. Wax bath	3
5	Electric stimulator (Diagnostic / Therapeutics)	21
6	Short wave diathermy with different electrodes	6
7	UVR	6
8	I.R.	9
9	Ultra Sound	11
10	T.E.N.S.	8+21
11	Interferential current Unit I.F.T.	10
12	Laser H.E., Ne	1
13	E.M.G. With Biofeed back – Diagnostic-with all accessories	1
14	X-ray viewer	2
15	Treadmills	5
16	Continuous passive machine (CPM)	2
17	Multi Meter	1
18	Oscilloscope	1
19	Whirl pool Bath	1
20	Electric cervical and Lumbar Traction unit	2
21	Contrast Bath	1
22	Cryotherapy Equipment	1



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