

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

Faculty: Physiotherapy

YEAR 2023 - 2024

Name of College: Anand College Of Physiotherapy

College Code :164115

Equipment's required for laboratories (as per M.S.R.)			
Sr.No.	Particulars to be verified	Details on College Website	Adequate / Inadequate
01	<b>Electrotherapy &amp; Electrodiagnosis</b> (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	<b>Kinesiotherapy</b> (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 cuffs & 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 &amp; Signature

Anand College of Physiotherapy  
Vijapur Dist. Aurangabad

ANANDCHARITABLE TRUST  
ANAND COLLEGE OF PHYSIOTHERAPY  
EQUIPMENTS LIST

## Electrotherapy and ElectroDiagnosis Lab

SR.NO.	Particulars	Nos.
1	Cubicles with separate power line (earthed)	15
2	Hot Packs	5
3	Cold packs	5
4	PWB	2
5	Open circuit stimulator	2
6	SWD	3
7	UVR	3
8	Ultrasound	3
9	I.R.	1
10	Whirl pool	7
11	Diagnostic Stimulators	5
12	TENS Unit	1
13	Interferential Current Therapy Unit	0
14	Lasers (desirable)	4
15	Cervical & lumbar traction Units	1
16	Contrast Bath	0
17	Two channeled EMG with IP analyzer(desirable)	3
18	Biofeedback / Multi stimulator	

## Therapeutic Gymnasium & Kinesiotherapy Lab (Non-skid flooring - Mandatory)

SR.NO.	Particulars	Nos.
1	Cubicles	5
2	Parallel Bar with Mirror	1
3	Wall Bar	1
4	Stair Case	1
5	Suspension App	2
6	Tilt Table	3
7	Ergocycles	3
8	Rowing Machine	12
9	Exam couches	12
10	Exs mats	15
11	Dumbbells and Spings	15
12	Weights / Wedges	2 SET
13	Sand Bags	3
14	Medicine Balls	2
15	Therabands	2
16	Swiss Balls 24" & 36"	1
17	Hand Dynamometer	1
18	Hand Evaluation Kit	

19	Delorm's Boot with weights	1
20	Hand Exercise Unit	1
21	CPM	1
22	Shoulder Wheel	1
23	Finger ladder	2
24	Skates	1
25	Axillary / Elbow Crutches & Walkers	1
26	Wobble Board	2
27	Quadriceps Table	1
28	Ankle Exerciser	1
29	Bed Cycle	1
30	Racet	1
31	Wrist Roller / Wrist Exerciser	1
32	Wheel Chairs	2
33	Pelvic Inclometers	1

### **Exercise Physiology & Fitness Lab**

SR.NO.	Particulars	Nos.
1	Computerized treadmill	1
2	Bicycle ergometer with speedometer	1
3	Skin fold caliper	1
4	Body composition analyzer [Desirable]	1
5	Body Fat Analyzer	1
6	Weighing scale with height measurement	1
7	Spirometer	1
8	Peak flow meter	1
9	Energy consumption analyzer [Desirable]	0
10	Pulse Oxymeter	3
11	ECG [Desirable]	0
12	Flutter	1
13	Inspiratory Muscle Trainer	1
14	Oxygen Cylinder	4
15	Nebulizer (Ultrasound)	1
16	Nebulizer (JET)	2
17	Portable Suction Machine	2
18	B.P. Apparatus & Stethoscope	5
19	Shuttle Walk Test Software (Desirable)	0

### **Yoga/ Clinical Skills Lab**

1	Yoga Mats / Pediatric Mats / Mats for Training Neurotherapeutic Skills	20
2	Adjustable Manual Therapy Plinth	1
3	Therabands & Theratubes	2
4	Swiss balls	2
5	Stability Trainers	1
6	Sensory Assessment Kit	1
7	Balance Assessment & Training Equipment	1
8	Stools, Benches, Wheel Chairs, Stairs	Available
9	Ramps For Training Transfers	Available