

Maharashtra University of Health Sciences, Nashik
Details of Equipment and Instruments Required for Physiotherapy Laboratory as per MSR
Faculty: - Physiotherapy.

Year 2026-2027

Name of the College- Shree Siddheshwar College of Physiotherapy, Solapur

College Code - 162120

Equipment's required for laboratories (as per M.S.R.)			
Sr.No.	Particulars to be verified	Actual Available	Lacuna
01	Electrotherapy & Electrodiagnosis (as per M.S.R.): Cubicles with separate Power line (earthed), Hot pack unit (Machine), Hot packs, Cold Packs 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	Available	-
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 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.	Available	-



Dean/Principal Stamp & signature



Verified by the LIC Committee Members

Principal
 Shree Siddheshwar College of
 Physiotherapy, Solapur

LABORATORIES

I. ELECTRO THERAPY & ELECTRODIAGNOSIS LAB

Sr. No.	Equipment / Facility	Required		Available	Lacunae
		Up to 50	51 to 100		
1.	Cubicles with separate power line (earthed)	10	15	Available	-
2.	Hot Packs	12	12	Available	-
3.	Cold packs	12	12	Available	-
4.	PWB	2	3	Available	-
5.	Open circuit stimulator	1	2	Available	-
6.	SWD	3	6	Available	-
7.	UVR	3	6	Available	-
8.	Ultrasound	3	6	Available	-
9.	I.R	3	6	Available	-
10.	Whirl pool	1	1	Available	-
11.	Diagnostic Stimulators	10	15	Available	-
12.	TENS Unit	5	10	Available	-
13.	Interferential Current Therapy Unit	3	5	Available	-
14.	Lasers (desirable)	1	1	Available	-
15.	Cervical & lumber traction Units	1+1	2+2	Available	-
16.	Wall Mounted Cervical Unit	1	1	Available	-
17.	Contrast Bath	1	1	Available	-
18.	Exam Couch	1	1	Available	-
19.	Two channelled EMG with IP analyzer	1	1	Available	-
20.	Biofeedback / Multi stimulator	1	1	Available	-




 Dean/Principal Stamp & signature
Principal
 Shree Siddheshwar College of
 Physiotherapy Solapur

II. THERAPEUTIC GYMNASIUM & KINESIOTHERAPY LAB (Non-skid flooring - Mandatory)

Sr. No.	Equipment / Facility	Required		Available	Lacunae
		Up to 50	51 to 100		
1.	Cubicles	10	15	Available	-
2.	Parallel Bar with Mirror	01	02	Available	-
3.	Wall Bar	01	02	Available	-
4.	Stair Case	01	01	Available	-
5.	Suspension App.	03	05	Available	-
6.	Tilt Table	02	02	Available	-
7.	Ergocycles	03	05	Available	-
8.	Rowing Machine	03	03	Available	-
9.	Exam couches	15	20	Available	-
10.	Exercises mats-	Adequate	Adequate	Available	-
11.	Dumbbells and Springs	Adequate	Adequate	Available	-
12.	Weights / Wedges	Adequate	Adequate	Available	-
13.	Sand Bags	Adequate	Adequate	Available	-
14.	Medicine Balls	02	05	Available	-
15.	TheraBand's	1 Set of all	2 Set of all	Available	-
16.	Swiss Balls - 55 cms,65cms, 75cms, 85cms	01 each	02 each	Available	-
17.	Hand Dynamometer	01	01	Available	-
18.	Hand Evaluation Kit	01	01	Available	-
19.	Delorm's Boot with weights	02	05	Available	-
20.	Hand Exercise Unit	01	01	Available	-
21.	CPM	01	02	Available	-
22.	Shoulder Wheel	01	02	Available	-
23.	Finger ladder	01	03	Available	-
24.	Skates	Adequate	Adequate	Available	-
25.	Skate Board	Adequate	Adequate	Available	-
26.	Axillary / Elbow Crutches & Walkers	Adequate	Adequate	Available	-
27.	Canes	Adequate	Adequate	Available	-
28.	Gutter Crutch	Adequate	Adequate	Available	-
29.	Wobble Board	02	04	Available	-



P. Shukla
Principal
 Shree Siddheshwar College of
 Physiotherapy, Solapur

Sr. No.	Equipment / Facility	Required		Available	Lacunae
		Up to 50	51 to 100		
30.	Equilibrium Board Paediatric and Adult	Adequate	Adequate	Available	-
31.	Quadriceps Table	01	02	Available	-
32.	Ankle Exerciser	02	04	Available	-
33.	Bed Cycle	01	02	Available	-
34.	Rachet	01	02	Available	-
35.	Wrist Roller / Wrist Exerciser	Adequate	Adequate	Available	-
36.	Folded Wheel Chairs	Adequate	Adequate	Available	-
37.	Pelvic Inclometers	01	02	Available	-
38.	B.P. Apparatus	Adequate	Adequate	Available	-
39.	Goniometer	Adequate	Adequate	Available	-
40.	Hammer	Adequate	Adequate	Available	-
41.	Yoga Mat	20	20	Available	-




Dean/Principal Stamp & signature
Principal
 Shree Siddheshwar College of
 Physiotherapy, Solapur

III. EXERCISE PHYSIOLOGY & FITNESS LAB:

Sr. No.	Equipment / Facility	Required		Available	Lacunae
		Up to 50	51 to 100		
1.	Computerized Treadmill	1	3	Available	-
2.	Bicycle ergometer with speedometer	1	3	Available	-
3.	Skin fold caliper	2	4	Available	-
4.	Body composition analyzer [Desirable]	1	1	Available	-
5.	Body Fat Analyzer	1	1	Available	-
6.	Pelvic Inclinator	1	1		
7.	Weighing scale with height measurement	1	2	Available	-
8.	Spirometer	1	2	Available	-
9.	Peak flow meter	3	6	Available	-
10.	Energy consumption analyzer [Desirable]	1	1	Available	-
11.	Pulse Oxymeter	4	6	Available	-
12.	ECG [Desirable]	1	2	Available	-
13.	Flutter	2	4	Available	-
14.	Inspiratory Muscle Trainer	2	4	Available	-
15.	Oxygen Cylinder	1	1	Available	-
16.	Nebulizer			Available	-
	A) Ultra Sound	1	1	Available	-
	B) JET	1	1	Available	-
17.	Portable Suction Machine	1	1	Available	-
18.	B.P. Apparatus & Stethoscope	3	6	Available	-
19.	Shuttle Walk Test Software (Desirable)	1	1	Available	-




 Dean/Principal Stamp & signature
Principal
 Shree Siddheshwar College of
 Physiotherapy, Solapur

IV. YOGA / CLINICAL SKILLS LAB

Sr. No.	Equipment / Facility	Required		Available	Lacunae
		Up to 50	51 to 100		
1.	Yoga Mats / Pediatric Mats / Mats for Training Neurotherapeutic Skills	20	30	Available	-
2.	Adjustable Manual Therapy Plinth	02	04	Available	-
3.	Therabands & Theratubes	Adequate	Adequate	Available	-
4.	Swiss balls	Adequate	Adequate	Available	-
5.	Stability Trainers	Adequate	Adequate	Available	-
6.	Sensory Assessment Kit	Adequate	Adequate	Available	-
7.	Balance Assessment & Training Equipment	Adequate	Adequate	Available	-
8.	Stools, Benches, Wheel Chairs, Stairs Ramps For Training Transfers	Adequate	Adequate	Available	-



T. Kulkarni

Dean/Principal Stamp & signature

Principal
Shree Siddheshwar College of
Physiotherapy, Solapur