

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

Faculty : Physiotherapy


YEAR 2024 – 2025

Name of College: Sir J. P. College of Physiotherapy (B.P.Th.)

College Code : 161118

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	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, 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 Inclometers, B.P. Apparatus, Goniometer, Hammer, Yoga Mat.	Yes	Adequate

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 PRINCIPAL

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Department of Electrotherapy & Electrodiagnosis

Sr. No	Equipments/Facility	Available
1	Cubicles with separate power line	10
2	Hot pack unit with hot packs	1
3	Ultrasound with TENS combo unit	1
4	Paraffin wax bath	2
5	Shortwave diathermy 300 W	1
6	Shortwave diathermy 500 W	1
7	UVR Lamp(floor model)	1
8	Ultrasound unit	4
9	IR lamp (luminous)	1
10	IR lamp (non luminous)	3
11	Diagnostic stimulator	7
12	TENS unit	1(2ch),1(4ch)
13	Interferential current	3
14	Examination couch	10
15	Surgical Ice packs	4
16	Mini Muscle Stimulator	1
17	Advance Laser	1
18	Refrigerator	1

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Department of Kinesiotherapy & Physical Diagnosis

Sr. No.	Equipments/Facility	Available
1	Cubicles	7
2	Parallel bar with mirror	1
3	Stair case	2
4	Suspension app	1
5	Ergocycle	1
6	Rowing machine	1
7	Examination couch	7
8	Dumbbells	1 kg(5), 2 kg(2), 3 kg(2), 5 kg(2)
9		
10	Weight cuffs	1 set(1/2 kg, 1 kg, 2kg)
11	Wedges	1
12	Sand bags	1 set(1/2 kg, 1 kg, 2kg), 2.5 kg (1)
13	Medicine ball	1 each(1 kg, 2 kg, 3 kg)
14	Thera band	8
15	Swiss ball	8
16	Delorme boot with weight	1 Pair
17	Shoulder wheel	1
18	Axillary cruch/elbow cruch	1 Pair each
19	Walker	1
20	Cane	1
21	Wobble board	1
22	Quadriceps table	1
23	Bed cycle	1
24	Rachet	1
25	Wrist rollar	1
26	BP apparatus	5
27	Goniometer	2 Set
28	Hammer	1
29	Yoga mat	5
30	Hand training equipment	1 Unit
	A) Peg board	1
	B) Finger spring	1 Set
	C) Gel Ball	1
	D) Theraputy	1
	E) Hand gripper	4
	F) Rround hand finger exerciser	1
	G) Finger exerciser	1
31	Pulse Oximeter	4

Exercise Fitness & Functional Diagnosis		
Sr. No.	Equipments/Facility	Available
1	Foam Rollar	1
2	Bolster	1
3	Multi Exerciser unit	1
4	Theratube	1 Set
5	Pulley	1
6	Measuring Tape	1
7	Resistance Loop	4
8	Rowing Machine	1

Yoga Laboratory / Clinical Skills		
Sr. No.	Equipment/Facility	Available
1	Yoga Mats	6
2	Thera band and Thera tubes	2
3	Swiss Ball	2
4	Stability Trainers	1
5	Equipment for training of hand function	1
6	Peak Flow Meter	3
7	Stadiometer	1

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Department of Cardiovascular / Respiratory Physiotherapy

Sr. No.	Equipment/Facility	Available
1	Plints	2
2	Cones	5
3	Pulse Oximeter	1
4	B P Apparatus Digital	2
5	Incentive Spirometer 3 Types	1 Set
6	I M T	1
7	Lung Flute	1
8	Flutter	1
9	Acapella	1
10	Pedo-Cycle	1
11	Bicycle Ergometer for both UL/LL with recliner	1
12	Treadmill with software & telemetry	1
13	Elliptical	1
14	Tilt Table	1
15	Humidifier	1
16	Foot ball Bladder	2
17	Nebulizer	1
18	Peak flow meter	1

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Department of Neurosciences Physiotherapy

Sr. No.	Equipment/Facility	Available
1	Wobble Board Rectangular	1
2	Examination Couch	2
3	Peg Board (Metal weighted pegs)	1
4	Bosu Ball	1
5	Standing Frame	1
6	Diagnostic Muscle Stimulator	1
7	Gait Belt	1
8	Paediatric platform swing	1
9	Low height plinth	1
10	Balance Board	2
11	Sensory Kit	1
12	Toys	1
13	Cones (Small & Large)	6

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Department of Community Physiotherapy

Sr. No.	Equipment/Facility	Available
1	Walking Aids	1
	(a) Cane	1 Pair
	(b) Axillary Crutch	1 Pair
	(c) Elbow Crutch	1
	(d) Walker	1
2	AFO	1
3	Push knee splint	2
4	Functional Knee Support	1
5	Long knee brace	1
6	Knee caps	1
7	Stockings	2
8	Cock-up Splint	1
9	Hand Splint	3
10	Functional Knee Splint	1
11	Laptop Stand	1
12	Foot rest	1
13	Toilet training chair	1

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Department of Musculoskeletal Physiotherapy		
Sr. No.	Equipment/Facility	Available
1	Thera Bands	1 set
2	Thera Tubes	1 set
3	Medicine Ball	1 set
4	K-tape	1
5	Mulligan belt	2
6	Resistance putty	1
7	Axillary Crutch	1 Pair
8	Dumbbells	1 set
9	Walker	1
10	Cane	1
11	Shoulder wheel	1
12	Finger Ladder	1
13	Hospital Beds	2

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