

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

Faculty: Physiotherapy

YEAR : 2025 – 2026

Name of College: Pramiladevi Patil College of Physiotherapy, Miraj

College Code: 162117

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 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/ No Available	NIL
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, Weightcuffs, 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/ No Available	NIL



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Verified by The LIC Committee Members  Pramiladevi Patil College Of Physiotherapy Miraj



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List of Equipments:

01) Dissection tables	04
02) Dissection sets complete	Available (10 sets)
03) Saw for sectioning body & limbs	01
04) Steel Storage tank to hold cadavers	01
05) Teaching materials {Models, charts, diagrams, slides, PPT, Soft parts, mummified body, bones etc.}	as required
06) Microscopes	35
07) Number of Cadaver	03
08) Mummified bodies	01

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Number of Additional Items\ Equipment's

01) Stools – steel tops	40
02) Wash basin	03
03) Wooden blocks	Available
04) X ray viewing box	Available
05) Demonstration eyepieces	05
06) Double demonstration eyepieces	02
07) Dissecting microscope	01
08) Cabinet for slides 1000	Available
09) Trolley tables	01
10) Post Mortem box	03
11) Saw for sectioning	03
12) Bone cutters	04

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LIST OF SKELETON :

- 1) Articulated skeleton – Adult- 01
- 2) Articulated skeleton – Foetal-01
- 3) Pelvis
- 4) Vertebral column
- 5) Foot
- 6) Hand
- 7) Skull
- 8) Sternum & ribs

INDIVIDUAL BONES :- 06 sets (3 Male and 3 Female)

Superior Extremity Inferior Extremity

- 1) Clavicle
- 2) Scapula
- 3) Humerus
- 4) Radius
- 5) Ulna
- 6) Carples
- 7) Metacarples
- 8) Phalanges

- 1) Hip bone
- 2) Femur
- 3) Tibia
- 4) Fibula
- 5) Patella
- 6) Tarsals
- 7) Metatarsals
- 8) Phalanges

Axial bones

- 1) Cranial bones
- 2) Mandible
- 3) Sternum
- 4) Ribs
- 5) Vertebrae
- 6) Sacrum

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LIST OF TRANSPARENCIES: - 66

01) History of anatomy	08
02) Structure of bone	02
03) Front of thigh	09
04) Arches of foot	10
05) Popliteal fossa	02
06) Bronchopulmonary segments	02
07) Heart	03
08) Circulation of blood	03
09) Thoracic duct	06
10) GIT	07
11) CNS	01
12) Anterior triangle of neck	03
13) Posterior triangle of neck	02
14) Suboccipital triangle	01
15) Submandibular salivary gland	02
16) Pharynx	03
17) Larynx	02

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LIST OF SKIAGRAMS: 60

Plain Skiagrams :

- | | |
|---------------------------------|------------------|
| 01) Chest | PA view 2 |
| 02) Cervical vertebrae | PA view |
| 03) Cervical vertebrae | Lat. view |
| 04) Thoracic vertebrae | PA view |
| 05) Lumbar region | PA view |
| 06) Sacral region | PA view |
| 07) Lumbo sacral region {KUB} | PA view |
| 08) Thoracic vertebrae | Lat. view |
| 09) Lumbosacral region | Lat. View |
| 10) Skull | Lat. view |
| 11) Wrist joint | PA & Lat. view |
| 12) Forearm & hand | PA view |
| 13) Hand | PA view |
| 14) Elbow joint | PA & Lat. View 2 |
| 15) Forearm Greenstick fracture | PA & Lat. View |
| 16) Knee joint | PA & Lat. View |
| 17) Ankle joint | PA & Lat. View |
| 18) Foot | PA & Lat. View |

Contrast Skiagrams :

- 19) Computerized Tomogram {CT}
- 20) Barium study -- Swallow; Meal; Follow through; Enema 4
- 21) Pyelography -- IVP & Retrograde
- 22) Hystero-SalpingoGraphy

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DEPARTMENT OF PHYSIOLOGY & BIOCHEMISTRY ACADEMIC YEAR – 2024-25 LIST OF INSTRUMENTS

Sr. No.	Name of Article	Quantity
1	Microscope with oil immersion	35
2	Equipment for ESR estimation/Westerngreen pipette for ESR	25
3	Haematocrite Tubes	35
4	Autoanaiyser/Semi autoanalyser	01
5	Haemoglobinometer	52
6	Haemocytometer	50
7	Sphygnomanometer	50
8	Stethoscope	25
9	Clinical thermometer (Digital)	25
10	Knee-Hammer	25
11	Tunning Fork	25
12	Stethographs and Pneumographs	2 Sets
13	Electrocardiograph Machine	05
14	Electronic Stopwatch	01
15	Glass Distilation(double apparatus)	04
16	Centrifuge Medium speed	01
17	Colorimeter(Photoelectric)	02
18	PH Meter(electric)	02
19	ColourPerceptionlantern(Edridge green)	01
20	Incubator	01
21	Educational CD	As require
	DVD	As require
	Films	As require
	Slides	As require
	Models	As require
	Audio VisualAids	As require
22	Perimeter	03
23	Spirometer	01
24	Tonometer	01
25	Handgrip Dinamometer	01
26	Bicycle ergometer	01
27	Binocular Research Microscope	1
	Ophthalmoscope	
	Stethoscope Demonstration with multiple pieces	1
	Otorhinolaryngoscope	1

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	Revolving stool, metal	45
	Facility for Animal Eperiments demonstration with thehelp of audio visual aids	Available
	No. of additional items available	10

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KINESIOTHERAPY

LIST OF EQUIPMENTS

SR.NO.	EQUIPMENTS	TOTAL UNITS
1	Parallel Bar with Mirror	2
2	Wall Bar (In metal Frame)	2
3	Stair Case	2
4	Suspension App	4
5	Tilt Table (Manual)	3
6	Ergocycle	1
7	Exam Couch	20
8	Rowing Machine	3
9	Exercise Mat	5
10	Dumbbells & Springs	4
11	Weight cuffs	6
12	Wedges	3
13	Sand Bags	8
14	Medicine Ball	5
15	Therabands	25
16	Swiss Ball (Physio Balls)	5
17	Hand Dynamometer	2
18	Hand Evaluation Kit	1
19	Hand Exercise Unit	1
20	CPM Unit	1
21	Shoulder Wheel	2
22	Finger ladder	3
23	Skates	4
24	Axillary / Elbow Crutches, Walkers, Canes, Gutter Crutch	6
25	Wobble Board	4
26	Equilibrium Board	2
27	Quadriceps Table	1
28	Ankle Exerciser	3
29	B.P. Apparatus	5
30	Goniometer	2
31	Hammer	4
32	Yoga Mat	8
33	Delorme boots	5
34	Pelvic inclinometer	2
35	Wrist roller	2



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ELECTROTHERAPY AND ELECTRODIAGNOSIS

LIST OF EQUIPMENTS

SR.NO.	EQUIPMENTS	TOTAL UNITS
1	Hot Pack Unit (Machine)	1
2	Hot Packs	5
3	Cold Pack Unit	1
4	Cold Packs	5
5	Paraffin Wax Bath (PWB),	2
6	Shortwave Diathermy - 500W	4
7	UVR Lamp (Floor Model)	4
8	Ultrasound Unit	4
9	I.R. lamp	4
10	Diagnostic Stimulators	12
11	TENS Unit	7
12	Interferential Current Therapy Unit (IFT)	4
13	Cervical cum lumbar traction Units	2
14	Wall Mounted Cervical Traction Unit	1
15	Exam Couch	10



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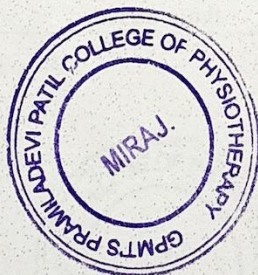
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YOGA AND CLINICAL SKILL LABORATORY

LIST OF EQUIPMENTS

SR.NO	EQUIPMENTS	TOTAL UNITS
1	Yoga Mats	8
2	Pediatric Mats / Mats for Training Neurotherapeutic Skills	5
3	Therabands & Theratubes	28
4	Swiss balls	5
5	Stability Trainers	2
6	Sensory Assessment Kit	1
7	Balance Assessment & Training Equipment	4
8	Stools	20
9	Benches	10
10	Wheel Chairs	2
11	Stair	2
12	Ramps For Training Transfers	3



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EXERCISE PHYSIOLOGY AND FITNESS LAB

LIST OF EQUIPMENTS

SR.NO.	EQUIPMENTS	TOTAL UNITS
1	Skin fold caliper	3
2	Body composition analyzer	1
3	Weighing scale	1
4	Height measurement	2
5	Spirometer	2
6	Peak flow meter	2
7	Energy Consumption analyzer	1
8	Pulse Oxymeter	4
9	Flutter	3
10	Inspiratory Muscle Trainer	3
11	Oxygen Cylinder	1
12	Nebulizer (ultrasonic)	1
13	Nebulizer (Jet)	1
14	B.P. Apparatus	4
15	Stethoscope	4
16	Shuttle Walk Test Software	1
17	Suction unit	1



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NEURO PHYSIOTHERAPY DEPARTMENT

LIST OF EQUIPMENTS

SR.NO.	EQUIPMENTS	TOTAL UNITS
1	MATS	04
2	PLINTHS	02
3	WOBBLE BOARD	04
4	VESTIBULAR BALLS	02
5	WHEELCHAIR	01
6	ROLLER SKATES	04
7	WEDGES	03
8	MEDICINE BALL	03
9	SENSORY/PROPRIOCEPTIVE INTEGRATION MATERIALS	05
10	PLINTHS	02
11	FOOT MAT - ACCUPRESSURE	01
12	TILT TABLE	01
13	STEPPER/STAIRS	01

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COMMUNITY PHYSIOTHERAPY DEPARTMENT

LIST OF EQUIPMENTS

SR.NO.	EQUIPMENTS	TOTAL UNITS
1	WALKERS	02
2	CRUTCHES (AXILLARY)	02 PAIR
3	CRUTCHES (ARM)	02 PAIR
4	ORTHOSES (HKFO, AFO, KFO, FO)	05
5	PROSTHESIS	02
6	MODEL (FEMALE REPRODUCTIVE SYSTEM)	01
	PARALLEL BAR WITH MIRROR	01
7	VESTIBULAR BALL	01

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CARDIOVASCULAR AND RESPIRATORY PHYSIOTHERAPY DEPARTMENT

LIST OF EQUIPMENTS

SR.NO.	EQUIPMENTS	TOTAL UNITS
1	STHETHOSCOPES	06
2	B.P APPARATUS	02
3	WEIGHING MACHINE (DIGITAL)	01
4	O2 CYLINDER	01
5	HUMIDIFIER	01
6	NEBULIZER (COMPRESSOR)	01
	NEBULIZER (ULTRASONIC)	01
7	MANIKIN (CPR)	01
8	O2 MASKS	02
9	AMBU BAG	01
10	SUCTION CATHETERS	02
11	ET TUBE	02
12	MODEL (RESPIRATORY SYSTEM)	02
13	CHARTS	01
14	PEAK FLOW METER	04
15	SPIROMETERY	02
16	ACAPELLA	03
17	SUCTION MACHIENE	01
18	OXIMETER	01
19	RESPIRATORY TESTER	01
20	TILT TABLE	01

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MUSCULOSKELETAL PHYSIOTHERAPY DEPARTMENT

LIST OF EQUIPMENTS

SR.NO.	EQUIPMENTS	TOTAL UNITS
2	Wall Bar (In metal Frame)	2
4	Suspension App	2
5	Tilt Table (Manual)	2
6	Ergocycle	1
7	Exam Couch	5
8	Rowing Machine	1
9	Exercise Mat	2
10	Dumbbells & Springs	4
11	Weight cuffs	4
13	Sand Bags	8
21	Shoulder Wheel	2
22	Finger ladder	3
26	Equilibrium Board	2
28	Ankle Exerciser	3
30	Goniometer	2
31	Hammer	4
33	Delorme boots	02
35	Wrist roller	2

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