ANNEXURE VI

I. ELECTROTHERAPY AND ELECTRODIAGNOSIS LAB

Sr	Equipment/Facility	Required		Available	Fulfils/Lacunae
No.					
		Up to	51 to		
		50	100		. 16
1	Cubicles with separate power line	10	15	10	Fulfills
	(earthed)			,	0 (1)10
2	Hot pack unit(Machine)	1	2		Fugits
3	Hot packs	12	12	12	Fulfill
4	Cold pack unit	1	2	١	Fulfille
5	Cold packs	12	12	12	fulfills
6	Paraffin wax bath (PWB)	2	3	2	fulfille.
7	Open circuit stimulator	1	2	1	follpill
8	Shortwave Diathermy -500 W	3	6	3	fuefills
9	UVR lamp(floor model)	3	6	3	fulfille
10	Ultrasound unit	3	6	3	fulfille
11	I.R lamp	3	6	3	fulfills
12	Whirlpool bath(Desirable)	1	1	1	fulfills
13	Diagnostic Stimulators	10	15	10	fulfills
14	TENS unit	5	10	5	fulfills
15	Interferential current therapy	3	5	_	0
''	unit(IFT)			3	fulfulls
16	LASER (Therapeutic)(Desirable)	1	1	1	fulfills
17	Cervical cum Lumbar traction	1 + 1	2 + 2	1+1	
*	unit			, , ,	fulfills
18	Wall Mounted Cervical traction	1	2	•	, U
"	unit			•	fulfulls
19	Contrast bath	1	1	1	ALLYUS
20	Exam Couch	15	20	15	Fulfills
21	Two channelled EMG with IP	1	1		V. 40
	analyzer				fulfills
22	Biofeedback/Multistimulator	1	1	1	fulfills



II. THERAPEUTIC GYMNASIUM AND KINESIOTHERAPY LAB

Sr No.	Equipment/Facility	Required		Available	Fulfils/Lacunae
		Up to 50	51 to 100		
1	Cubicles	10	15	10	fulfills
2	Parallel bars with mirror	1	2	1	Gulille
	Wall bar(In metal frame)	1	2	١	fuefills

		Υ	T	1	
4	Stair case(Straight type -	1	2	.	
4	60cm wide		2		fullills
5	Suspension App	3	5	2	fullill
6	Tilt table(Manual)	2	2		- Maries
0	Till table(Walldar)	2	2	2	fulfills
7	Ergocycle	3	5	3	Fullills
8	Rowing machine	3	3	3	Fullille
9	Exam couch	15	20	15	ful kills
10	Exercise mat	Adequate	Adequate	Adequate	fulfelle
11	Dumbbells and Springs	Adequate	Adequate	Adequate	tulfills
12	Weight cuffs	Adequate	Adequate	Adequate	fullille
13	Wedges	2	4	2	ful Pills
14	Sand bags	Adequate	Adequate	Adequate	Fulkille
15	Medicine Ball	2	2	2	fulkills
16	Therabands	1 set of	1 set of	1 set	
		all	all		fulfills
17	Swiss ball (Physio Ball)	1 each	1 each	1 each	0.
	55cms,65cms,75cms,85cms				Fulfills
18	Hand dynamometer	1	1	1	fulfills
19	Hand Evaluation kit	1	1	1	fulfills
20	Delorms Boot with weights	2	5	2	fulfills
21	Hand Exercise unit	1	11	1	feeffeld
22	CPM unit	1	2	1	fulfills
23	Shoulder wheel	1	2	1	fulfells
24	Finger ladder	1	3	1	fultills
25	Skates	Adequate	Adequate	Adequate	fulfills
26	Skate Board	Adequate	Adequate	Adequate	fulfills
27	Axillary/Elbow crutch	Adequate	Adequate	Adequate	Fulfills
28	Walker, Canes, Gutter Crutch	Adequate	Adequate	Adequate	fulfills
29	Wobble Board	2	4	2.	fulfills
30	Equilibrium board paediatric	2	4	2.	0.10011
	and adult			-	fulfille
31	Quadriceps Table	1	2		fulfull
32	Ankle Exerciser	2	4	2	fulfills
33	Bed Cycle	1	2	!	Faifill
34	Rachet	1	2	1	tutuls
35	Wrist roller/Wrist exerciser	Adequate	Adequate	Adequate	fulfells
36	Therapeutic folded	Adequate	Adequate	Adequate	F110 8:81.
27	Wheelchair	1	2	,	Frill 101
37	Pelvic Inclinometers	Adequate	Adequate	Adequate	fullill
38	B.P apparatus	Adequate	Adequate	Adequate	full oll
39	Goniometer	Adequate	Adequate	Adequate	FILL
40	Hammer Vaca met	Adequate	Adequate		full III
41	Yoga mat	Adequate	Adequate	Alequate	Migues



III. EXERCISE PHYSIOLOGY AND FITNESS LAB

Sr No.	Equipment/Facility	Red	quired	Available	Fulfils/Lacunae
		Up to 50	51 to 100		
1	Computerized Treadmill	1	3	4	fulfills
2	Bicycle ergometer wit	1	3		e. Will
	speedometer			1	fulfills
3	Skin fold caliper	2	4	2	fulfills
4	Body composition	1	1	1	williels
	analyzer(Desirable)			,	Jugar
5	Body Fat analyser	1	1	١	fulfills
6	Pelvic Inclinometer	1	2	1	Bulbills
7	Weighing scale with height	1	2	1	
	measurement				Julius
8	Spirometer	1	2	1	fulfill
9	Peak flow meter	3	6	3	fulfills
10	Energy consumption	1	1		V U
	analyser(Desirable)				
11	Pulse oximeter	4	6	4	fulfills
12	ECG(Desirable)	1	2		0 0
13	Flutter	2	4	2	fulfuls
14	Inspiratory Muscle Trainer	2	4	2	Julielle
15	Oxygen Cylinder	1	1	1	fulfills
16	Nebulizer	1			UU
	A.Ultrasound	1	1	1	fulfilly
	B.JET	1	1	1	fellfills
17	Portable suction machine	1	1	1	fulleyls
18	B.P. Apparatus and	3	6	3	U
	stethoscope				fulfuls
19	Shuttle walk test	1	1		
	software(Desirable)				



IV. YOGA / CLINICAL SKELLS LAB

Sr No	Equipment/Facility	Requ	uired	Available	Fulfils/Lacunae
		Up to 50	51 to 100		
1	Yoga mats/paediatric	20	30	20	fulfills
	mats/mats for training			20	1 0
	Neurotherapeutic skills				
2	Adjustable Manual Therapy Plinth	2	4	2	fulfills
3	Therabands and Theratubes	Adequate	Adequate	Adequate	fulfills
4	Swiss balls	Adequate	Adequate	Adequate	fulfills
5	Stability Trainer	Adequate	Adequate	Adequate	fulfills
6	Sensory assessment kit	Adequate	Adequate	U	Ų
				Adequate	fulfills
7	Balance assessment and	Adequate	Adequate	, ,	• • • • •
	Training equipment			Adequate	fulfills
8	Equipment for training of hand	Adequate	Adequate	U	
	function			Mequate	fulfills
9.	Stools, Benches, Wheelchairs, St	Adequate	Adequate	U	V
	airs Ramps for training			m 1 T	
	transfers			Adequate	fulfus



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

Faculty: Physiotherapy

YEAR 20.25.... - 20....26...

Equip	ment's required for laboratories (as per M.S.R.) 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	Available and Adequate	
02	stimulator. 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, Weightcuffsm 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,Rachet, Wrist Roller / Wrist Exerciser, Therapeutic Folded Wheel Chair, Pelvic Inclinometers, B.P. Apparatus, Goniometer, Hammer, Yoga Mat.	Available and Adequate	

Verified by The LIC Committee Members

Dean/ Principal Stamp & Signature

Principal

Tilak Maharashtra Vidyapeeth Indutai Tilak College of Physiotherapy

Gultekdi, Pune-411 037.