# D.E. Society's BRIJLAL JINDAL COLLEGE OF PHYSIOTHERAPY A 11 1 004 Physiotherapy (200) 67656471

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Approved by Govt. of Maharashtra, Maharashtra State Council of OT/ PT, Indian

Association of Physiotherapist & affiliated to Maharashtra University of Health Sciences, Nashik

#### 4.2.1 List of facilities available for patient care, teaching-learning and research

#### List of Patient care facilities

Sr. No.	Name of facility							
A	Tertiary Care IPD, OPD, ICU							
1	Sahyadri Specialty Hospital							
2	Jehangir Super specialty hospital							
3	Deenanath Mangeshkar Hospital							
4	Seth Tarachand Ramnath Charitable Hospital							
5	Sassoon General Hospital							
6	Surya Sahyadri Hospital							
В	DESBJCOP OPD							
В	Paediatric centres							
1	District Early Intervention Centre, Aundh General Hospital (DEIC)							
2	Shreevatsa / SOFOSH orphanage, Sassoon General Hospital							
3	Bal Kalyan Sanstha							
4	Seva Sadan special school							
<del>5</del>	Ankur Vidyamandir							
C	Women's Health							
1	Sutika Seva							
D	Geriatric care centres							
1	Sahjivan ( Bhujaon, Narayan Peth)							
2	Ananddham							
3	Madhurbhav (Baner, Wakad, Sinhagad road)							
4	CARE (Rainbow Day Care)							
E	Sports facilities							
1	Fit 2 Sport							

#### List of teaching-learning and research physical facilities

Sr. No.	Name of facility
1	Classroom 1
2	Classroom 2

3	Classroom 3
4	Classroom 4
5	Classroom 5
6	Anatomy laboratory
7	Physiology laboratory
8	Electrotherapy laboratory
9	Kinesiotherapy laboratory
10	Musculoskeletal laboratory
11	Neuroscience laboratory
12	Cardiorespiratory laboratory
13	Community laboratory
14	Simulation Laboratory
15	Library

## List of teaching-learning equipment

Sr. No.	Department		Name of Teaching Learning Equipment
A	Anatomy	1	Articulated Skeleton
		2	Disarticulated Skeleton
		3	Specimen Jars
		4	Cadaver
		5	Histology Slides
		6	Charts
		7	Software
В	Physiology	1	Pneumograph
		2	Mareys Tambour
		3	Ergograph
		4	Spirometer
		5	Perimeter
		6	Microscopes
		7	Haemocytometer
		8	B.P. Apparatus with stethoscopes
		9	RBC &WBC pipettes
		10	Sahli's Haemoglobinometer
		11	Tuning fork, Hammer, Test tubes, Torch
		12	Snellen's chart with light box for distant
		13	Jager's chart with light box
		14	Ishihara chart
		15	Compass Aesthesiometer
		16	Tuning fork with stylus
		17	Hair Aesthesiometer
		18	E -8 Kymograph
		19	Starling heart lever
		20	Short circuiting key

		21	Tonning Izav
-		22	Tapping key  Electrical time marker
		23	Sliding jaw electrodes
		24	Students nerve muscle chamer
		25	Vibrating reed
		26	Von Frey's Hair Aesthesiometer
	771	4	
С	Kinesiotherapy	1	Parallel Bars with Mirror
		2	Suspension frames + Accessories
		3	Tilt table ( Manual )
		4	Rowing Machine
		5	Dumbbells
		6	Weights
		7	Sand bags
		8	Crutches
		9	De Lorme's shoe
		10	Vestibular ball
		11	Therabands
		12	Walking sticks
		13	Bolsters
		14	Staircase
		15	Goniometer (Half, Full, Finger )
		16	Wrist Roller
		17	Shoulder wheel
		18	Shoulder pulley
		19	Finger ladder
		20	Grip Exercisers
		21	Quadriceps table
		22	Hand and Leg Peddler
		23	Postural grid chart
		24	Charts
			7
D	Electrotherapy	1	Hot Packs
	FJ	2	Cold Packs
		3	Paraffin Wax Bath
		4	Oscilloscope
		5	Short Wave Diathermy
		6	Ultraviolet lamps
		7	Ultrasound
		8	Transcutaneous Electrical Nerve Stimulation
		9	Interferential Current Therapy
		10	Infra Red Lamp
		11	Micro Base Laser Therapy
<b> </b>		12	Multi Current with SD Curve
		13	Diagnostic Muscle Stimulator
		14	
Ī		14	Whirlpool

		15	Charts
Е	Musculoskeletal PT	1	Cock up splint : Static &dynamic
		2	Static AFO: paediatric size
		3	Rigid Cervical Collar
		4	Soft cervical Collar
		5	Philadelphia Collar
		6	Hyperextension (ASH) brace
		7	Knight & Taylor brace
		8	Sacro lumbar corset
		9	SACH foot
		10	Jaipur foot
		11	BK Prosthesis PTB (endoskeletal)
		12	BK Prosthesis PTS
		13	AK Prosthesis with QUAD socket & polycentric knee
		14	Staircase
		15	Traction
		16	Multi exerciser
		17	Knee Rachet
		18	Skates
		19	Obstacles
		20	Spine model, Mobilisation bed
		21	Charts
F	Neuroscience PT	1	Vestibular balls
		2	Wobble boards
		3	Trampoline
		4	Coordination / play therapy
		5	Wheelchairs
		6	Ramps
		7	Mobile treatment stools
		8	Transfer bed
		9	Stability trainers
		10	Sensory feedback walkway
		10 11	Sensory feedback walkway Stepping Stone
		10 11 12	Sensory feedback walkway Stepping Stone Putt Putt Balance
		10 11 12 13	Sensory feedback walkway Stepping Stone Putt Putt Balance Wavy Tactile Path
		10 11 12 13 14	Sensory feedback walkway Stepping Stone Putt Putt Balance Wavy Tactile Path Swings: Tyre, Bolster, Platform
		10 11 12 13 14 15	Sensory feedback walkway Stepping Stone Putt Putt Balance Wavy Tactile Path Swings: Tyre, Bolster, Platform Blue Foam: Beam and square
		10 11 12 13 14	Sensory feedback walkway Stepping Stone Putt Putt Balance Wavy Tactile Path Swings: Tyre, Bolster, Platform
G	Cardiovascular &	10 11 12 13 14 15 16	Sensory feedback walkway Stepping Stone Putt Putt Balance Wavy Tactile Path Swings: Tyre, Bolster, Platform Blue Foam: Beam and square Charts
G	Cardiovascular & Respiratory PT	10 11 12 13 14 15 16	Sensory feedback walkway Stepping Stone Putt Putt Balance Wavy Tactile Path Swings: Tyre, Bolster, Platform Blue Foam: Beam and square Charts  Computerized Treadmill
G	Cardiovascular & Respiratory PT	10 11 12 13 14 15 16	Sensory feedback walkway Stepping Stone Putt Putt Balance Wavy Tactile Path Swings: Tyre, Bolster, Platform Blue Foam: Beam and square Charts  Computerized Treadmill Bicycle ergometer
G		10 11 12 13 14 15 16	Sensory feedback walkway Stepping Stone Putt Putt Balance Wavy Tactile Path Swings: Tyre, Bolster, Platform Blue Foam: Beam and square Charts  Computerized Treadmill

		6	B.P. Apparatus & Stethoscope
		7	Tilt Table
		8	Modified Shuttle Walk Test CD
		9	Pulse oximeter
		10	Acapella DH (Green)
		11	PFT
		12	Glucometer
		13	Venturi device mask
		14	Endotracheal tube
		15	Tracheostomy Tube
		16	Non-Rebreathing Mask
		17	Inspiratory Resistance trainer
		18	Airway
		19	Micro RPM
		20	Mannequin for CPR
		21	Philips Oxygen Concentrator
		22	Treadmill
		23	Bicycle ergometer
		24	Charts
Н	Community PT	1	Yoga Mats
		2	Pelvic inclinometer
		3	Weighing scale
		4	Skin Fold calliper
		5	Body composition analyser
		6	Perineometer
		7	Vaginal cones Set
		8	Pelvic Model
		9	Charts



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### LIST OF RESEARCH EQUIPMENT

While many of the equipment listed above can be also used for research, (like the use of electrotherapy modalities and Kinesio therapeutic equipment for treatment interventions), some more advanced equipment available for research are as listed below:

Sr. No.	Name of Equipment				
1	Hand dynamometer				
2	Micro FET3				
3	Pain Algometer				
4	Pressure Biofeedback unit				
5	Plantar pressure analyser				
6	GaitON assessment software				
7	Mentamove				
8	Functional Electrical Stimulation				
9	Basic Balance Master				
10	BOT 2 Kits				
11	Sensory profile assessment tools				
12	Myomed EMG Biofeedback Unit				
13	Skin fold calliper				
14	Incentive Spirometer				
15	Flutter				
16	Peak Flow meter				
17	Modified Shuttle walk test				
18	Acapella				
19	PFT				
20	Glucometer				
21	Inspiratory Resistance trainer				
22	Micro RPM				

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