



INSTITUTE OF HEALTH SCIENCES

(A Unit of Margdarsi)

Office: N-2/41, I.R. CVillage, Nayapalli, Bhubaneswar-751015, Ph.: 0674-2553640, 2550054

Campus: Chandaka, Bhubaneswar, Khordha, Odisha, pin: 754005, E-mail: ihsbbsr@margdarsi.org, web: www.ihsindia.org

DETAILS OF LABORATORY

List of equipment available in the Department of Physiotherapy

THERAPEUTIC GYMNASIUM AND KINESIOTHERAPY

SL NO.	EQUIPMENTS	MODEL NO./ SI. NO.	QTY
01.	PARALLEL BAR WITH MIRROR		02
02.	STAIR CASE WITH SLOPE		01
03.	SUSPENSION FRAME WITH ACCESSORIES		01
04.	EXAM COUCHES IN ACTION (BED)		08
05.	DUMBBELS	1 Kg. 2 Kg. 5 Kg. 10 Kg.	04 02 01 02
06.	WEDGE		01
07.	SAND BAGS (WEIGHT CUFF)	1 Kg. 2 Kg. ½ Kg.	04 03 02
08.	THERABANDS		03
09.	SWISS BALL		02
10.	HAND DYNAMOMETER	IMI-Delhi	01
11.	DELORON'S BOOT WITH WEIGHTS	1Kg.(2); 0.5Kg.(2)	01
12.	HAND EXERCISE KIT		01
13.	CPM MACHINE		01
14.	FINGER LADDER		01
15.	AXILLARY CRUTCH		02(Pairs)
16.	ELBOW CRUTCH		04
17.	TRIPOD		01
18.	WALKING STICK		01
19.	WALKING FRAME		02
20.	ROLLATOR (Walker)		01
21.	STABILITY TRAINER (Wobble board)		01
22.	ANKLE EXERCISER		01
23.	WHEEL CHAIR		02
24.	PELVIC INCLINOMETER (Flexo meter)		01
25.	MULTI GYM		01
26.	ROCKER BOARD		01
27.	SHOULDER WHEEL		01
28.	HAND EXERCISE TABLE		02
29.	CREPE BANDAGE		02
30.	ACCUPRESSURE ROLLER & BALL		05
31.	VEGETABLE KIT		02



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32.	TOYS (Create Sound)		01
33.	DRUM		01
34.	THERA TUBES		01
35.	PEG BOARD		02
36.	TRAMPOLLIN		01
37.	SPRING FOR EXERCISE		01
38.	ROWING MACHINE-Chair		01
39.	BOLSTER		01
40.	MEDICINE BALL	4 KG	01
41.	QUADRICEPS TABLE		02
42.	WRIST ROLLER		01
43.	HAND EXERCISER TABLE		02
44.	WHEEL CHAIR		01
45.	WALKER		01
46.	SEMI FOLLOWER BED		02
47.	FOLLOWER BED		01
48.	MATTRESS		03 (2+1)
49.	FOOD TABLE		03
50.	AIR BED		02
51.	SHOULDER WHEEL AXIAL		01
52.	HAND DYNAMOMETER		03
53.	ACTIVE BAND (THERABAND)		01 SET (5 Colours)
54.	TOWEL		10
55.	BED SHEET		21
56.	PILLOW		09
57.	PILLOW COVER		11
58.	CHAIR AND SMALL & BIG TABLE		24, 17
59.	FAN, LIGHT		15, 13

ELECTROTHERAPY & ELECTRO DIAGNOSIS

SL NO.	EQUIPMENTS	MODEL NO./ SI. NO.	QTY
01.	HOT PACKS		07
02.	COLD PACKS		05
03.	I) SWD Make- Electro wave II) SWD-500 wt. Trolley Model with Disk Electrode & all standard accessories(BMS)	(8-15)-300/T-2680 SWD 500watt/SWD5-1761	02
04.	IR Make-Niscomed	IR-112	01
05.	STIMULATOR Make-Technomedelectronics	1.TD-3687 / (8-16) 2. TD-2768 / (10-14)	02
06.	TENS	SI-2003, Aug-16	01
07.	IFT-(Interferential Current Therapy) Make-BMS electronics IFT- (Interferential Current Therapy) Make- Technomed Electronics)	SI No.- PMP-1747 Vectrostim-2976 (NW)	02
08.	TRACTION UNIT	(7-15) /1557	01

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	Make-Auto Trac		
09.	LESER + 2 Protective wire	TLS-011	01
10.	I) ULTRASOUND Make-Technomed electronics II) ULTRASOUND unit computerized 1 & 3 Mhz. with 70 preprogram digital model- DSD	1. TU3-389 2. DSD-7181	02
11.	PARAFFIN WAX BATH MACHINE		01
12.	HYDROCOLLATOR Make- Physio Solution		01
13.	Muscle Stimulator Electrostim Digital	Make Technomed Electronics SI No-5953,5954	2
14.	Ultrasound Therapy Electroson 608	Technomed Electronics	2
15.	Acutens	Technomed Electronics	2
16.	Interferential Therapy Vectrodyne-100	Technomed Electronics SI No-3534,3536	2
17.	Un weighing System Anyang Medical Xy K G7 GAIT TRAINING SYSTEM WITH TREADMILL With All Accessories	PR- 1022	1
18.	Static Cycle with Ergometer	Pr -890	1
19.	Treadmill Motorized	Pr -907	1
20.	Suction Machine		1
21.	Oxygen cylinder-10.2litre With all accessories		1
22.	Tilt Table Manual M.S		1
23.	Foam Roller		2
24.	Rubber Sheet (Disposable)		5
25.	Mulligan Belt		2
26.	Digital Ultrasound		2

CLINICAL SKILLS & EVALUATION LAB

SL NO.	EQUIPMENTS	MODEL NO./ SI. NO.	QTY
01.	YOGA MAT		03
02.	TENDON HAMMER		05
03.	GONIOMETER		06
04.	TUNNING FORK		01
05.	WEIGHT MACHINE		01+01
06.	INCH TAPE		02

EXERCISE PHYSIOLOGY & FITNESS LAB

SL NO.	EQUIPMENTS	MODEL NO./ SI. NO.	QTY
01.	SKINFOLD CALLIPER		01
02.	BODY FAT ANALYZER	HBF-315 AP/20150800806f	01
03.	HEIGHT MEASUREMENT SCALE		01



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04.	SPIROMETER	RM SHELIOS 40/H4011608036	01
05.	PULSE OXYMETER		01
06.	NEBULIZER	CN-06	01
07.	PORTABLE SUCTION MACHINE	CAMI / SL. NO.-068806	01
08.	SPHYGMOMANOMETER		03
09.	STETHOSCOPE		02
10.	MYO TRAC		01
11.	ADULT AMBU BAG		01
12.	X-RAY VIEW BOX		01
13.	STRETCHER		01
14.	INCENTIVE SPIROMETER		01
15.	PEAK FLOW METER		01

DEPARTMENT OF PHYSIOLOGY

SL NO.	EQUIPMENTS	MODEL NO./ SI. NO.	QTY
01.	COMPOUND MICROSCOPE		02
02.	ERYSCREEN (A+B+D)		01
03.	HAEMOCYTOMETER		03
04.	WBC FLUID		01
05.	RBC FLUID		02
06.	LEISHMAN STAIN		03
07.	WATCH GLASS		04
08.	PETRI DISH		10
09.	SLIDES		04
10.	CADARWOOD OIL		01
11.	RECTANGULAR TRAYS WITH LID		03
12.	MAGNESIUM SULPHATE HEPTA HYDRATE		01
13.	HCL ACID SOLUTION		02
14.	SODIUM CITRATE SOLUTION		01
15.	SULPHURIC ACID SOLUTION		01
16.	PLATELET COUNTING FLUIDD GLUCOSE		01
17.	D-GLUCOSE		01
18.	AMMONIUM SULPHATE		01
19.	SODIUM CARBOXY ANHYDROUS		01
20.	DEIONISED WATER		01
21.	FORMAL DEHYDE		01
22.	NITRIC ACID		01
23.	AMMONIA SOLUTION		02
24.	BARIIUM CHLORIDE		01

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25.	I-NAPTHOL LR	01
26.	FILTER PAPER	02
27.	TEST TUBE	16
28.	TEST TUBE HOLDER	07
29.	GLASS BEAKER	03
30.	HAEMOMETER	02
31.	CPILLARY TUBE	02
32.	BOROSILICATE GLASS	01
33.	POWDER	03
34.	DROPPER	01
35.	METHYL BLUE ALKALINE	01
36.	IMMERSION OIL	01
37.	MAGNESIUM SULPHAT E EXTRAPURE	01
38.	SODIUM NITROPRUSIDE	01
39.	EMPTY SOLUTION BOTTLE	04
40.	RESORCINO C6 H6 O2	01
41.	KIDNEY TRAY	01

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List Of Equipments Available In Department Of Speech And Language

EQUIPMENTS AND DEVICE

a. Dr. Speech	
b. Speech trainer	
c. Endoscope	
d. Spirometer	
e. PRAAT	
f. Tape recorders	-3
g. Headphone with microphone with good noise cancellation	-5

LIST OF TEST TOOLS

I. Tools For Autism (ASD)

a. The Childhood Autism Rating Scale
b. Autistic Behavior Composite Checklist and Profile
c. Autism Checklist
d. The Diagnostic Scale for Autism Spectrum Disorders
e. DSM-IV (TR) (APA, 2000)
f. Test For Everyday Attention For Children

II. Endoscopic Swallowing Evaluation

III. Test Tools For Fluency

a. Proforma For Fluency Disorders
b. Stuttering Severity Rating Guide
c. Stuttering Prediction Instrument For Young Children
d. SSI-4
e. Proforma For Fluency Assessment


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IV. Test Tools For Aphasia

a. BDAE
b. Western Aphasia Battery Test
c. Revised Token Test In Kannada
d. Proforma For Aphasia and Allied Disorders

V. Test Tools For Auditory Development Scale

a. Proforma For Laryngectomy

VI. Test Tools For Language Disorders

a. Cognitive Milestones
b. Pragmatic Milestones
c. Appraisal Of Language Disturbance
d. Social Skills Milestones
e. 3D-LAT
f. M-CHAT
g. SECS
h. Early Reading Skills


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List Of Equipment, Performa And Questionnaires Available In Department Of Audiology

<u>LIST OF PROFORMA & QUESTIONNAIRES</u>	
CASE HISTORY	
ODIA SPONDEE WORD LIST	
HEARING HANDICAP INVENTORY FOR ADULTS (HHIA)	
HEARING HANDICAP INVENTORY FOR THE ELDERLY (HHIE)	
HEARING HANDICAP INVENTORY FOR THE ELDERLY (HHIE-ODIA)	
TINNITUS HANDICAP INVENTORY	
PATIENT SELF-ASSESSMENT OF COMMUNICATION	
SIGNIFICANT OTHER ASSESSMENT OF COMMUNICATION	
VERTIGO QUESTIONNAIRE	
DIZZINESS & BALANCE MEDICAL HISTORY QUESTIONNAIRE	
DIZZINESS HANDICAP INVENTORY	
VESTIBULAR REHABILITATION BENEFIT QUESTIONNAIRE	
REVISED CAP (CATEGORIES OF AUDITORY PERCEPTION) SCALES	
INTEGRATED SCALES OF DEVELOPMENT	
SCAP SCREENING	


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<u>LIST OF EQUIPMENTS</u>	
AUDIOMETER - AUDITIVO MICRA AC&BC TRANSDUCER	5
AUDIOMETER: MADSEN ITERA-II AUDIOMETER AC HEADPHONE	1
LABAT (AUDIOMETER)	1
TRIVENI ELECTRONICS AUDIOMETER AC HEADPHONE	1
ELKON AUDIOMETER	1
TRIVENI (AUDIOMETER)	1
MAICO AUDIOMETER	1
FLUTE INVENTIS (IMPEDANCE) AUDIOMETER PROBES	2
INTERACOUSTICS (IMPEDANCE- AT235H)	2
MAICO TYMP	1
HEINE MINI 3000 OTOSCOPE	1
HEINE MINI 3000 (OTOSCOPE)	1
TFT -128HZ, 256HZ, 512HZ	4
SLM-SOUND LEVEL METER	1
STOPWATCH	4
(BERA & ASSR)- LABAT EPLITE & VIVOSONIC V500	2
MAICO BERA SCREENER	1
MAICO ERO SCAN (OAE)	2
CYCLOPS VNG	1


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HI-PRO (ONE WORKING - LEFT SIDE ONLY)	3
WIDEX LOOP	2

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IHS

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WIDEX PRO LINK	2
NECK LOOP (WIDEX)	2
CD DRIVE BOX	
INVENTIS 6CC COUPLER	1


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