# 4.1.1. List of Lab Equipment of all Departments

# FND DEPARTMENT LAB EQUIPMENT

## **EQUIPMENT IN 1<sup>ST</sup> FLOOR CHEMICAL LABORATORY**

- 1) Shredding Machine
- 2) Double Distilled Water Plant

#### **EQUIPMENT IN 2<sup>nd</sup> FLOOR CHEMICAL LABORATORY**

	1
11/4/1/1	
and from them luce & quipment	對抗
F. N. D Deparment	
6 muffle furnance -	
Sox hiet Unit	
Auro care	
(A) Colorimeter	
@ microkJældal protein Estimation	量点
6 oven	
B Inubator	
B loater Both	44/
(3) Bigstyl Balance	
(B) Comoi fidge	
(B) mi croscope	
(3 lamirar For gir flow	
B Electrophoresis unit	
(b) UV/Vis &pectophoro meter	
B Plu Meter	
(B) Skin fold Caliper	
B Rotary Vaccum Exceposator	
Tolin wa water bent,	
( Cyclo mixer / Vostex mixor	111
as mixer	4 th
D. T.	Will !
P. T. O	1/11

Digital Ph meter

(23) fruo meter

(24 frame photometer

Tanita Balance 03

Q6 Weighing Balance

Auto Chem 2011 (P145 with flow Eell)

Blood pressure apparatus

And stethescope

(28) Blood pressure

(38) micropiperte

(38) pigital flame

(38) Hot as oven

(39) Debydrater

S. N Digital flame photometer

skin fold aliper

a Heart gate memitor

(3 Bone caliper

(4) Hand Goip monitor

3 measuring tape (sports tage) 6 stadio meter

@ Amon 325

& Stop hatch

(B) Dynamometer

2 nd floor chem bub Equipment

RUSA (FND)

- 6 portoible vaccum prelaging machine
- (2) Baby scale
- (3) Shaking Incubator

  PUS A (TPT) (
  - (B) Cloth Smodder
  - & Heat press machine

\_\_\_ × \_\_\_

13 magnetic Stiner graps meter Quick - Cut (Sample (lutter) (27) from knitting machine 33 Stiffness Tester 26 Stirrer 27 Crimp Tester (28) Latundero meter
(29) Tearing Tester
(30) perspirosmeter
(37) Electronic Crockometer
(38) Gray scale Gray scare

- 6 Spacy Tester
- (2) Abrasion Tester
- 3 Crosse Recovery Tester
- & Electronic Tensile Testing om chone
- B Oven Digital
- 6 provincatio padding range
- @ comb sorter
- & Bussing Strongth Tester
- @ Beasley resumme
- ( Twist Tester
- (b) Thickness Fester
- (13) Shaker 109ter 1944
- (13 Vaccum pump
- 6 G. m. s. Round Cutter
- B Automatic Jigger Overng michine
- 16 hater Bath Theromster
- 6 Soxlet Unit
- B projection microscope.

26	Icecream maker Cooking F.L.	1 no	2015-2016/26 /LF
		1 no	2017 2016/0//
25	Maggie 2 jar mixer grinder Morphy Richards 28L OTG Bajaj 28L OTG	1 no	1
24		4 nos	2015-2016/2.5/LF
	Shimadzu UV-Vis spectrophotometer	1 no	2015-2016/24/LF
23	Uniphos make DietCal Software	4 nos	
22	Peroxide value meter Digital	1 no	2015-2016/23/LF
	200µl	2.110	2015-2016/22/LF
21	Disposable tips 1000µl	1 no	
	C)1000-5000 pl	1,100	2015-2016/2 J /LF
	A)20-200 µl B)100-1000 µl	1 00	
20	Micropipettes Variable volume	1 10	
19	Antiburst ball with no.  Haemoglobinometer/ Haemometer		2015-2016/ 20/LF
18	Superior Indian Antiburst ball with foot pump	2 nos	2015-2016/19 /LF
		1 110	2015-2016/18 /LF

**EQUIPMENT PURCHASE 2016-201** 

Sr.No	Equipment/ Instruments	Quantity	Description	Number
1	TANITA Body Composition Analyzer	1	Body composition Analyzer	2016-2017/ <b>0/</b> /LF
2	Digital photoelectric colorimeter	4 nos	Systronics Range 400-700 nm with 8 optical filters	2016-2017/02/LF
3	Burette stand	40nos	Multiple adjustment	2016-2017/03 /LF
4	Timers	2nos	Digital	2016-2017/04 /LF
5	Body Fat Analyzer	1	OMRON HBF 375	2016-2017/05/LF
6	Optical Microscope	1 no	45x, 100 x, oel	2016-2017/06/LF
7	Portable Stadiometer	1		2016-2017/07/LF
8	Kjeldahl tubes	1 SET	Glass tubes for Kjeltech Model No: Distillation- KjeloDist SAS- VA	2016-2017/08/LF
9	Mini Vacuum packager	1 no	Digestion- KJL- 06LR Portable	2016-2017/ <b>09</b> /LF

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#### EQUIPMENT LIST Foods, Nutrition and Dietetics 2018-2019

Sr.No	Equipment/ Instruments	Quantity	Description	Number
1	Body composition Monitor	2	Tanita Personal Segmental Body Composition monitor BC 601	2018-2019/01 /LF
2	Digital Balance	1	Digital Balance CAH123 120 g Contech	2018-2019/02 /LF
3	Moisture Analyzer	1	Moisture Analyzer 110-120 g	2018-2019/0 <i>3</i> /LF
4	Mini Centrifuge	1	Remi Mini Centrifuge RM02 Plus	2018-2019/04 /1/

### Food Processing and Preservation

		51	ports Nutrition	
Sr.No	Equipment/ Instruments	Quantity	Description	Number
1	Tanita Personal Segmental Body Composition Monitor	2		2018-2019/O /LF
2	Plastic skin fold caliper- Baseline	1		2018-2019/02 /LF
3	Kinesiology Tape Roll	1		2018-2019/03 /LF
4	Digital Fluorimeter	T:		2018-2019/04/LF
4		10		2018-2019/0 5/LF
5	Variable volume micropipettes	10		2018-2019/0 6/LF
6	Hydraulic Hand Dynamometer	1		2018-2019/ <i>07/</i> LF
7	Pinch Gauge	1		
-		1		2018-2019/08/LF
8	Back-Leg Chest Dynamometer	1		2018-2019/09 /LF
9	Sit and Reach Trunk	1		
3	Flexibility Test (Deluxe)			2018-2019/   0 /LF
10	Plastic skin fold caliper- Baseline	1		

#### FOODS, NUTRITION AND DIETETICS Equipment purchase list 2015-2016 Department of Foods Nutrition and Dietetics

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Sr.No	TIEN	Quantity	Number
1	Muffle furnace (Biotechnics) Model: BTI-36 Rectangular, outerbody M.S. with powder coating, Max working temp 1130°C, temp controlled by digital temperature controller cum indicator Size(DxHxW) Rating watts 30x15x15cm 3500	îno	2015-2016/01/15
2	Crucibles Silica (25 ml), without lid	20 nos	2015-2016/02/LF
3	Glass spreaders (Borosilicate glass)	20 nos	2015-2016/03 /LF
4	Petriplates (100mm dia x 15mm)	100 nos	2015-2016/01/LF
5	Bottle sealing machine (Indian brand)	1 no	2015-2016/05/LF
6	Inoculation loop (HIMEDIA) 1 pack (5x20 nos)	1 no	2015-2016/0 6/LF
7	Portable autoclave  A)Preset automatic digital top loading with dressing drum(Equitron)  Model # 740 Pad, capacity 16 litres, Inner dimension 300x 230mm	1 no	2015-2016/0 <b>1</b> /LF
8	Vortex mixer (REMI) Model CM-101, with interchangeable mixing head	1 no	2015-2016/08 /LF
9	Heart rate Monitor	1 no	2015-2016/09/LF
10	Hand grip dynamometer Superior Indian	1 no	2015-2016/10 /LF
11	Spirometer Superior Indian	2 nos	2015-2016/ [] /LF
1.2	Staturemeter Superior Indian	2 nos	2015-2016/12/LF
13	Stepper (Up and Down)	1 10	2015-2016/13 /LF
14	Superior Indian Stromer viscometer RICO Paddle type Digital stromer viscometer	1 no	2015-2016/14/0
15	Weighing scale	1 no	
16	CAH223, 0.001 gm, 220 gm Oil and sugar refractometer	1 00	
17	BUTYRO TEMPLAB MAKE  Body fat analyser	1 no	2015-2016/17/

#### EQUIPMENT PURCHASE (2017-2018)

Sr.No	Equipment/ Instruments	RITION AND DIETETICS	
-		Quantity	Number
1	Kjeldahl tubes	1 SET	
2	(Pelican) Infantometer mat	(6 Kjeldahl Tubes)	2017-2018/0/ /LF
		1 no	2017-2018/02 As
3	MUAC Tapes (Adult)	75 Nos	2017-2018/03 /LF
4	MUAC Tapes (Child)		and some of the
		75 Nos	2017-2018/ple /LF
5	Head Circumference Tapes	12 Nos	2017-2018/05 /LF
6	Colorimeters	4 nos	
	(Systronics)	4.005	2017-2018/06 /LF
7	Digital pH meter with magnetic stirrer	2 nos	2017-2018/OF /LF
8	Silica crucibles- 25 ml	10 nos	2017-2018/0 <i>g</i> /LF
9	Silica crucibles- S0 ml	10 nos	2017-2018/09 /LF
10	Mortar and Pestle-Porcelain (4")	4 nos	2017-2018/10 /5
11	Mortar and Pestle- Porcelain (8")	4 nos	2017-2018/// /UF
12	Desiccators- Plain (10") Big size	3 nos	2017-2018/ <b> 2</b> _/LF
13	Weighing scale Analytical CTL 3001 3Kg/ 0.1 g	1 no	2017-2018/13 /LF
14	Weighing scale V A Cupbood Analytical CTL 300 300 g/ 8.01 g f 1 ov Y	3 nos	2017-2018/14 /U
15	Weighing scale 2nd Flour I. Analytical Chem Lab CAH 223 220g/ 0.001 g	1 no	2017-2018/15 //
16	Bag Sealer Plastic bag sealer Hand operated manual	1 no	2017-2018/   6 //

#### LIST OF EQUIPMENT 2022-2023

FOODS, NUTRITION AND DIETETICS

	FOODS	, NOTHITTE		Equipment No
Sr.		Quantity	Details of supplier	
No 1	Water Bath Shaker Incubator (reciprocate action)	01	Bio- Technics India	Inex
2	Cuvettes for UV-Visible spectrophotometer (1ml capacity, path length 1cm, Quartz)	1 pair	B. J. Scientific Company	2022-2023/02
3	Aspirator bottle with stop cock (5 litres)	4 nos		2022- 23 - 03
4	pH meter (Portable, pen type)	1 no		20- 22 / 64
5	Microfuge tubes (1.5 ml capacity)	1 pack		25. 23/02
- 12	Racks for falcon tubes (15ml)- 20 mm x 20 holes	6 packs		85- 83 / 06
	Racks for falcon tubes 50ml)- 32 mm x 12 holes	6 packs		22- 53/04
(F	acks for microfuge tubes Rectangular, plypropylene 80 well)	3 packs		55- 53   08
9 Ti	ps for micropipettes ml)	1 pack		22-33/09
(20	os for micropipettes 00 microlitres)	1 pack		22-83/10
tip:	xes for micropipette s (1ml)	1 pack		22-23/ 11
tips	xes for micropipette s (200 microlitres)	1 pack		22-23/ 12
Set mag	of needles for Enetic stirrer	1 set		PP- P3 / 13
Para	afilm (4 inch roll)	1 roll		22-23/14
rubi	del KES DTL: Digestion e (Macro) 250ml Vol. CODE: 7017	6nos	Pelican Equipments	22- 23/ 15

No puchuse made by FPP/SN/PG

#### EQUIPMENT LIST

2021-2022

Department of Foods, Nutrition and Dietetics

# FOODS, NUTRITION AND DIETETICS

Sr.No	Equipment/ Instruments	Description	Quantity	DETAILS OF SUPPLIER	Equipment No.
1	TANITA Personal Segmental Body Composition Monitor	BC 545N	05 nos	Kosmochem Private Limited	2021-2028/01

#### EQUIPMENT LIST

2021-2022

Department of Foods, Nutrition and Dietetics

Sr.No	Equipment/	Description	Quantity	DETAILS OF SUPPLIER	Equipment No.
22	Tanita Personal Segmental Body Composition Monitor	BC 541N	02	Kosmochem Private Limited	2021-2092702

#### COMPARATIVE STATEMENT

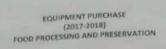
**EQUIPMENT PURCHASE** 

2021-2022

Department of Foods, Nutrition and Dietetics

# FOOD PROCESSING AND PRESERVATION

Sr.No	Equipment/	Description	Quantity	DETAILS OF SUPPLIER	Equipment No.
	Instruments		10	Science House	2021-2022-/03
1	Variable volume micropipette	1000-5000 microlitres	10		
		TO SOMEONE.	01	Science House	2021-2022 04
2	Induction jar sealer	DHYF500A	01		
			0.0	Science House	
3	Laminar air flow system (Horizontal)	3x2x2 ft Biotechnics Model BTI 31	01	300	



	- A Contragments	Quantity	Number
Sr.No	Equipment/ Instruments		
	Double distillation unit	1 No	2017-2018/01 /LF
1	Double distillation dist	1 No	2017-2018/01 /LF
	Submersible pump for recirculating condensor	3.000	
2	TELEVISION	30 Nos	2017-2018/02/LF
	Circular Chromatography Chamber		
3	Automated Pipettes- Fixed volume	10 Nos	2017-2018/03 /LF
-	Automated Pipettes- variable	15 Nos	2017-2018/et /LF
	volume		
4	Pasta maker	1 No	2017-2018/04 /LF
	Cutter for pasta maker T44	1 No	2017-2018/64 /LF
5	Crucibles for fibrotron fibre	1 set	2017-2018/05 /LF
18	analysis system	(8 Nos)	104

#### EQUIPMENT LIST

#### (2017-2018) SPORTS NUTRITION

Sr. No	Equipment/ Instruments	Quantity	Number
1	Portable stadiometers	4 nos	2017-2018/Ol /LF
2	Spirometer- Contec	1 nos	2017-2018/02 /LF
3	Pulse oximeter (Finger tip)	3 nos	2017-2018/03 /LF
4	Heart Rate monitor (Polar)	3 nos	2017-2018/04 /LF
5	Step Board-Reebok	2 nos	2017-2018/05/LF
	Yoga mats with cover	25 Nos	
4		201905	2017-2018/06/LF

# FOOD PROCESSING AND PRESERVATION (SELF FINANCED COURSE)

Sr.No	Equipment/Instruments	Quantity	RCHASE 2016-2017 Description	140011111111111111111111111111111111111
1	Crude Fibre Analyzer	1	Automated fibre analysis system	Number 2016-2017/01 /LF
2	Centrifuge	1 no	Bench top REMI R-8M	2016-2017/02/LF
3	Weighing Balance	1no	Electronic 0.5-300g	2016-2017/03/LF
4	Cork Borer		2NOS	2016-2017/01/ /LF
5	Petriplates	60 nos	Glass, 100mm	2016-2017/05/LF
6	Calcium Filter for Flame photometer	1 no	Filter for Calcium For model No. CCL 22 D	2016-2017/06 /LF
7	SujataDynamix (900W)	2	3Jar Mixer Grinder +	2016-2017/04 /LF
8	Juicer attachment	1	Juicer Jar	2016-2017/08 /LF
9	Bajaj Sandwich Maker	2	Sandwich maker	2016-2017/09 /LF
10	Morphy Richards Mixer	2	Aero 3 Jar 500W mixer Grinder	2016-2017/10 /LF
11	Morphy Richards Food Processor	1	Food processor	2016-2017/   /LI

				Number
	MRP EQUIPMENT	Quantity	Description	2015-2016/01 /MRP
St.No	Ednibius	1		2015-2016/02/MRP
-	REFRACTOMETER		Make Excon	
2	ELECTRONIC WEIGHING	1	C- No A 16390	2017-2018/03 /MRP GOOK
	MACHINE LG MICROWAVE OVEN	1	Model No MS2021CW	2017-2018/ob /MRP
		1	Equitron	2017-2018/05/MRP
	ANAEROBIC JAR	1		
	VORTEX MIXER	1	KG5 Micron	2018-2019/5 C/MRP
	MICROSCOPE		Omoron	2019-2020/o #/MRP
7 (	OMORON KARADA SCAN	1	Olivisii —	
8				
9				
0				
	2019-	2020	] No purchase Due to corone	g penderne
	2019- 2020	2020	] No purchase Due to corone	a penderna
	2019-	2020	] No purhase Due to corone	pondema
	2019-	2020	] No purhase Due to corone	pondemic
	2019-	2020	] No purchase  Due to corune	ganderne
	2019-	2020	] No punhase Due to corone	a pendemic

# SPORTS NUTRITION (SELF FINANCED COURSE) EQUIPMENT PURCHASE 2016-2017 Number Description Quantity Equipment/ Instruments Anthro Kit Sr. No 2016-2017/01 /LF Rosscraft Innovations Inc Complete anthropometry Kit 1 no Foo

32	FABRIC STEAMER MACHINE		32/LF/FABRIC STEAMER MACHINE
33	ELECTRONIC CROCKOMETER		33/LF/ELECTRONIC CROCKOMETER
34	AMBAR CHARKHA	2016-17	2016-17/34/UnivMRP/AMBAR CHARKHA
35	MANUAL CLOTH STRECHING UNIT	2018-19	2018-19/35/MANUAL CLOTH STRECHING UNIT
36	DIMENSION STABILITY TESTER	2017-18	2017- 18/36/UnivMRP/DIMENSION
37	SKEWNESS TESTER	2017-18	STABILITY TESTER 2017-18/37/UnivMRP/SKEWNESS TESTER
38	FLAMMABILITY TESTER	2018-19	2018-19/38/LF/FLAMMABILITY TESTER
38	HEAT PRESS MACHINE	2020-21	2020-21/38/RUSA/Heat Press Machine
39	CLOTH SHREDDER	2020-21	2020-21/39/RUSA/CLOTH SHREDDER
40	DIGITAL PRINTING MACHINE	2020-21	2020-21/40/RUSA/DIGITAL PRINTING MACHINE
41			
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44			F
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52			
53			
54			Part Land St.

#### LIST of LAB EQUIPMENT – TEXTILES AND FASHION TECHNOLOGY

#### 3<sup>rd</sup> floor instruments

- VACUUM PRESS MACHINE 1
- OVERLOCK MACHINE 3
- FLAT BED KNITTING MACHINE 1
- BUTTON MACHINE -1
- MOTORIZED EMBROIDERY MACHINE 2
- TRACING TABLE 1
- TABLE LOOM- 6
- PATTERN PLOTTER PRINTER 1
- DIGITAL PRINTING MACHINE 1
- JUKI MACHINES 15
- USHA SEWING MACHINES 16
- IRONING BOARD 1
- ADULT DRESS FORM 1

#### 2<sup>nd</sup> floor instruments

- JIGGER MACHINE 1
- BURSTING STRENGTH TESTER 1
- PNEUMATIC PADDING MANGLE 1
- LAUNDEROMETER 1
- ELECTRONIC TENSILE TESTING MACHINE 1
- ELECTRONIC CROCKOMETER 1
- CRIMP TESTER 1
- PERSPIROMETER 2
- GSM ROUND CUTTER 1
- BEESLEY BALANCE 2
- ELEMENDORF TEAR STRENGTH TESTER -1
- STIFFNESS TESTER -1
- TWIST TESTER -2
- COMB SORTER 1
- THICKNESS TESTER 1
- LIGHT FASTNESS TESTER -1
- 2-UF-MARTINDALE ABRASION TESTER -1
- FLAMMABILITY TESTER -1
- ELECTRONIC WEIGHING BALANCE -2
- 1-UF-SPRAY TESTER -1
- DRAPOMETER -1
- SOXHLET APPARATUS -1
- CLOTH SHREDDER -1
- IRONING BOARD-1
- GARMENT STEAMER- 2
- HAIR DRYER 2

#### 6<sup>th</sup> floor instruments

- CHILDREN DRESS FORM
- ADULT DRESS FORM 5
- CHILD MANNEQUIN 4
- ADULT MANNEQUIN 5 (4 Regular, 1 Full)
- USHA SEWING MACHINES 30
- IRONING BOARD- 2

#### 5<sup>h</sup> floor Lab

- JUKI MACHINES-12
- USHA SEWING MACHINES- 14
- FEMALE DRESS FORM- 16
- IRONING BOARD- 2
- STEAM PRESS- 1

# HD LAB EQUIPMENT AND MATERIALS

# TESTING CUPBOARD LIST (Room 5C – HD Lab)

Category	Name of Tests
Intelligence Tests	Bhatia Kit 1, 2 and 3
	Culture Fair Intelligence Test
	• Draw-A-Man Test (DAMT)
	<ul> <li>KABC<sup>TM</sup>-II Kaufman Assessment Battery for Children, Second</li> </ul>
	Edition (2 sets)
	<ul> <li>Kamat-Binet Intelligence Test (KBIT)</li> </ul>
	<ul> <li>Malin's Intelligence Scale for Indian Children (MISIC)</li> </ul>
	<ul> <li>Multiple Intelligence Scale (By Surbhi Agarwal and Suraksha Pal)</li> </ul>
	<ul> <li>Otis Self-Administering Test of Mental Ability</li> </ul>
	• P. G. I. (AMEE) Memory Scale (PGIMS)
	<ul> <li>PGI Battery For Assessment of Mental Efficiency in the Elderly</li> </ul>
	<ul> <li>Raven's Coloured Progressive Matrices (CPM)/(CVS)</li> </ul>
	<ul> <li>Raven's Standard Progressive Matrices (SPM)</li> </ul>
	<ul> <li>Seguin Form Board Test (SFBT)</li> </ul>
	Wechsler Adult Performance Intelligence Scale (WAPIS)
	Wechsler Intelligence Scale for Children (Revised) Suitcase (WISC)
	IV)
	<ul> <li>Wechsler Intelligence Scale for Children (WISC)</li> </ul>
	WISC Manuals & Maze sheets
	<ul> <li>WISC-V Complete Kit - Hard Case (From RUSA Grant)</li> </ul>
	WRAT - Wide Range Achievement Test

Category	Name of Tests	
Personality Tests	Objective Personality Tests	
	16 PF Personality Factor	
	Diagnostic Test for Introversion-Extroversion	
	Edwards Personal Preference Schedule (EPPS)	
	Gordon's Personal Profile-Inventory (Ink Blot)	
	High-School Personality Questionnaire (HSPQ)	
	Minnesota Multiphasic Personality Inventory (MMPI)	
	Myers-Briggs Type Indicator (MBTI)	
	NEO Personality Inventory-3, Adolescent Comprehensive Kit	
	WCP Children's Personality Questionnaire	
	Projective Tests	
	<ul> <li>Children Apperception Test – Animal (Color Edition, Black and White); Human (Black and White).</li> <li>Rorschach Psychodiagnostic Test</li> </ul>	
	Rotschach i sychodiagnostic Test     Rotter's Sentence Test	
	Sentence Completion Test	
	Thematic Apperception Test (TAT)	
Aptitude/Vocational/	Career Decision Scale	
Career	Differential Aptitude Test (DAT)	
	Holland's Self-Directed Search	
Interest	Chatterjee's Non-Language Preference Record	
	Informal Interest Record	
	Interest Inventory	
	Kuder Preference Record	
	Mascarenhas Interest Inventory	
	Teacher Attitude Inventory	

Category	Name of Tests
Creativity	Abbreviated Torrance Test for Adults
	<ul> <li>Passi's Test of Creativity (3 sets)</li> </ul>
	Passi- Usha Test of Creativity Problem Solving
Socio-Emotional/ Social	Beck Youth Inventory (BYI)
Intelligence/ Coping	<ul> <li>Behavioral and Emotional Rating Scale – 2nd Edition</li> </ul>
	(BERS-2)
	<ul> <li>Coping Responses Inventory – Adult</li> </ul>
	<ul> <li>Coping Responses Inventory - Youth</li> </ul>
	<ul> <li>Emotional Intelligence Inventory</li> </ul>
	Emotional Intelligence Scale
	Socio Competence Scale
	Socio Intelligence Scale
Disability Inventory/	<ul> <li>Achenbach's Child Behaviour Checklist - Preschool (Ages</li> </ul>
Diagnostic Tests	$1\frac{1}{2}$ -5)
	<ul> <li>Achenbach's Child Behaviour Checklist -School Ages 6-18</li> </ul>
	• ADHDT - 2
	Behavioral checklist for screening the learning disabled
	disorder
	Bender Gestalt Test - II
	Diagnostic Test of Learning Disability (DTLD)
	Diagnostic test of reading disorder
	Dyslexia (DEST)
	Reading Ability Test  The description of the second o
A	The Learning Disabilities Diagnostic Inventory (LDDI)
Anxiety	• Sinha's Comprehensive Anxiety Test (SCAT)
	• State Trait Anxiety Inventory (STAI) for Adults
	• State-Trait Anger Expression Inventory–2 <sup>TM</sup> (STAXI-2 <sup>TM</sup> )
	State-Trait Anxiety Inventory for Children (STAIC)      The Company of Additional TW (STAIC)
Mental Health and	Stress Index for Parents of Adolescents <sup>TM</sup> (SIPA <sup>TM</sup> )      Pack Paragonian Inventory (PDLII)
Wellbeing Tests	Beck Depression Inventory (BDI-II)      Enricht Forgiveness Inventory (EFI)
Wellbeing Tests	<ul> <li>Enright Forgiveness Inventory (EFI)</li> <li>IDAT Depression Scale</li> </ul>
	IPAT Depression Scale     Ovality of Life Inventory (OOL I)
	<ul><li> Quality of Life Inventory (QOLI)</li><li> Wellness Evaluation</li></ul>
Self-Concept/ Self-Esteem	Wellness Inventory and Factors     Susan Harter's Salf Parameter Scales
Sen-Concept/ Sen-Esteem	<ul> <li>Susan Harter's Self Perception Scales</li> <li>Salf Concept Questionneirs</li> </ul>
	Self-Concept Questionnaire     Personal Value Questionnaire
	Personal Value Questionnaire     Pesanbara Salf Estaam Saala
	Rosenberg Self-Esteem Scale

Category	Name of Tests	
Interpersonal Relationships	Parenting	
& Marriage-Related Assessment	Parent- Child Relationship Scale/ And Family Relation Intervention	
	Marital Assessment	
	<ul> <li>Expectations of the Life Partner</li> <li>Marital Satisfaction Scale (English version)</li> <li>Marriage Attitude Scale</li> </ul>	
Stress Inventories	<ul> <li>ASE Psychometric Test (Occupational Stress Indicator)</li> <li>Occupational Stress Index</li> <li>Occupational Stress Indicator</li> <li>Parenting Stress Index 4<sup>th</sup> Edition</li> <li>Scale For Assessing Academic Stress (SAAS) (English)</li> <li>Stress Inventory for School Students (SISS-SS) Hindi</li> </ul>	
Work/Aspiration	<ul> <li>Level of Aspiration Measure</li> <li>Occupational Aspiration Scale</li> <li>Work Motivation Questionnaire</li> </ul>	
Comprehensive Developmental Assessment Tools	<ul> <li>ASEBA School Age Forms and Profiles</li> <li>Bayley-4 Complete Kit and Screening Test Combination Kit</li> <li>Development Assessment Scale for Indian Infants (DASII)</li> <li>Home &amp; Community Social Behavior Scales</li> <li>Home &amp; Community Social Behavior Scales</li> <li>Vineland Social Maturity Scale (VSMS)</li> </ul>	
Adjustment Inventories	<ul> <li>Adjustment Inventory for School Students, College Students and Youth.</li> <li>Adjustment Inventory/ Mooney Problem Checklist (for children)</li> </ul>	
Others	<ul> <li>Levinson's Locus of Control Test</li> <li>Socio Economic Status Scale</li> <li>Study Habits Inventory/Youth Habits Inventory</li> <li>Tests Products and Services Catalogues         <ul> <li>Social Economic (Catalogue)</li> <li>Education (Catalogue)</li> <li>Psychological Assessment (Catalogue)</li> </ul> </li> </ul>	

# ECCE Lab Materials (4th Fl. Library Cupboard)

LIST OF PUPPETS IN HD ECCE LAB MATERIALS		
CATEGORY	NOS.	
Soft Toy		
Family Puppet		
Grandmother	2	
Grand Father	2	
Father	2	
Mother	2	
Daughter	2	
Son	6	
Dolls	5	
Vegetable		
Corn	1	
Tomato	1	
Bingil	1	
Carrot	1	
Potato	1	
Peas	1	
Hand Puppet		
Animal		
Penguin	2	
Fox	3	
Lizard	1	
Caterpillar	1	
Crocodile	2	
Beetle	3	
Star Fish	1	
Turtle	1	
Bear	1	
Monkey	2	
Elephant	2	
Hippopotamus	1	
Lobster	1	
Frog	2	
Panda	1	
Rat	1	
Giraffe	1	
Parrot	2	
Crow	2	
Tiger	2	
Sea Horse	1	
Sparrow	1	
Duck	2	
Ostrich	1	
Snail	1	

Human	
Nurse	1
Doctor	1
Grandma	1
Police Man	2
Grandpa	1

#### **FLASH CARDS**

#### Story

- Lion and mouse
- Bruno goes to the park
- Goldilocks and the Three Bears
- Dora the explorer
- Egg head
- Ahmand likes to run with his kit.
- The caterpillar's mighty voice
- Story of Mogli
- Oscar Orange (learning opposite)
- Story Number 11
- The pipe pipper
- The honey cake mixup (Winnie the Pooh)
- Pooh's pumpkin (Winnie the pooh)
- Bubbles Is careless
- The Big Bear's cake
- Going fishing for the day

#### Topic (concept)

- Season
- Dance forms
- Mumbai
- Magic words
- Basic Routine
- Colours wheel
- Festivals
- 5 senses
- Solar system
- Phobia( different types of phobia)
- Lion and talking den

#### Picture talk

- Christmas
- Routine

#### **Library Teaching Aids Inventory**

#### Games:

Early Puzzles

Abacus

Look & Say

I spy

3 Letter words

Flower Rings

Story Telling

Simple sentences

Word Chain

**Z**00

Calculation Shelf

Days of the week (puzzle)

**Musical Instruments** 

Flower rings (puzzle)

**Animal Toys** 

Kitchen set

Playhouse

**Building blocks** 

Hula hoops (x6)

Stack up toys (x2 cups)

Cleanliness story (Eng/Hin)

Skipping rope (x7)

Shuttlecock (x3)

Sponge balls (x5)

Shape +color sorting

Hard ball

Color sorting beads

#### Wooden toys:

Lacing

Wooden puzzles: butterfly, Musical instruments, snail, shape magic, Monkey, Duck, Tree

Rainbow

Animal stencils

Pull toys x3

Number blocks (counting)

Counting

#### **Cutouts:**

Colors: Orange, white, red, green, brown, yellow, blue

Opposites

Shapes

Modes of transport

Things that go together

Match the slice with the fruit

After numbers

Before numbers

Circus

Farming (process)

Places of worship

Animals and their homes

Animals and their younger ones

Animals and their uses

Match the name of animal with animal

Opposites
Flowers
Birds
Occupations
Sizes
Festivals
One and many
Post office

CRM LAB EQUIPMENT
Bed sheet blue(6)
Bed sheet white (2)
Table cloth(4)
Cushion cover 12x12 (2)
Cushion
Runner (2)
Plastic table cover48x78(5)
Plastic table cover 36x54(5)
Towel30x60 white(4)
Towel 24x48 white(4)
Napkin 16x24 white(2)
Towel 30x60 blue(1)
Towel24x48 blue (1)
Towel 12x12 blue (4)
Towel 16x24 blue (4)
Table mat (1)
Napkin table(6)
Table cover(3)
Table cover
Rosmax ear thermometer (1)
Pulse Oxymeter (1)
Rosmax Temporal thermometer (1)
Box of ear thermometer caps (1)
Goneometer large (3)
Goneometerlsmall (3)
Thermometer gold (4)
Crepe bandage 1 large

Crepe bandage 1 small
First aid box(1)
Baseline skin fold calliper (3)
Gulick tape (1)
Heart rate monitor (2)
Finger gauge (1)
BP Monitor& stethoscope
Dial type (2)
Mercury type (2)
Cutlery set consisting of Full plates, Half plates and Quarter plates