

Avinashilingam Institute for Home Science and Higher Education for Women

(Deemed to be University Estd. u/s 3 of UGC Act 1956, Category A by MHRD)

(Re-accredited with A++ Grade by NAAC. CGPA 3.65/4, Category I by UGC

Colmbatore - 641 043, Tamil Nadu, India

## Department of Human Development B.Sc. Human Development

### **Programme Outcomes:**

- 1. Attain and apply fundamental knowledge in basic concepts of Science
- 2. Gain Competence to communicate effectively
- 3. Develop critical thinking for innovations
- 4. Identify problems and suggest appropriate scientific, technological and environmental solutions.
- 5. Function individually or as a team in work environment
- 6. Acquire research skills to inquire, synthesize and articulate solution for community development.
- 7. Create and apply ICT tools for learning and technology development
- 8. Exhibit professional ethics and norms for social development
- 9. Implement acquired knowledge in basic sciences for self directed and lifelong learning
- 10. Promote entrepreneurial skills

### **Programme Specific Outcomes:**

- 1. Describe how individuals develop and change from conception to old age and identify how families and communities influence the process of growth and development.
- Relate the principles of human development and behaviour with the life situation as well
  as recognize the need of the people at each stage of life and advocate suitable services for
  care, protection, education, development and administration.
- 3. Apply methods of training to identify, appraise and manage the challenges and crisis in all stages of human life cycle for the betterment of the self, family and society at large.

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Scheme of Instruction & Examinations
(For students admitted from 2023-2024& onwards)

Part	Subject Code	Name of paper / Component	Hours of instruction/week	Duration of exam	CIA	CE	nination Total	Credi	it				
		First Semester											
I	23BLT001/ 23BLH001/ 23BLF001	பொதுத்தமிழ்தாள் I - இக்காலஇலக்கியம் / Prose and Non Detailed Texts/ French I	2	3	50	50	100	2					
II	23BAEEC1	Ability Enhancement Compulsory Course -I English for Communication	4	3	50	50	100	4					
	Generic Electi					-	1.00	_					
		Generic Elective- I - Perspectives of Home Science	4+4	3	50	50	100	6					
Ш	Discipline Speci	fic Core Courses		1 2	50	50	100	6					
	23BHDC01	Foundations of Development	4+4	3	30	30	100						
	23BHDC02	Methods of Research in Human Development	4	3	50	50	100	4	6				
	23BHDC02P	Methods of Research in Human Development - Practical	4	3	50	50	100	2	/1				
IV	23BVBNC1/ 23BVBNS1/ 23BVBSP1	Skill Enhancement Course Value Based Course Elective-I- NCC/NSS/Sports	3/2	2	60	40	100	100 4/1/1					
	23BVB3F1	Games –Practical	1	I I I S I S I S I S I S	1	-	-						
		Games -Fractical					Total	28	/25				
		T- 10 /					Territoria de la constanta de						
I	23BLT002/ 23BLH002/ 23BLF002	Second Semester பொதுத்தமிழ்தாள் II - 2 3 அறஇலக்கியம் / Grammar, Translation and General Essay / French II		50	50	100	2	23					
П	23BAEES1	Ability Enhancement Compulsory Course-II Environmental Studies	4	3	50	50	100	4					
	Generic Electi	ves	la e malina				100	6					
	23BENGE2A/ 23BENGE2B/ 23BENGE2C/ 23BENGE2D	Generic Electives—II Introduction to Literature / British Literature / Modern Indian Literature / New Literatures in English	5+1	3	50	50	100	0					
Ш	Discipline Spe	cific Core Courses	1 111	1 2	150	50	100	16	_				
2,1,2	23BHDC03	Early Childhood Development (0-8 yrs)		3	50			4					
	23BHDC04	Developmental Delays and Assessment	4	3	50	50			6				
	23BHDC04P	Developmental Delays and Assessment- Practical	4	3	50	50		2					
IV	23BVBNC2/ 23BVBNS2/ 23BVBSP2	Skill Enhancement Course Value Based Course Elective-I- NCC/NSS/Sports	3/2	2	60	) 4	0   100	) 4	/1/1				
		Games -Practical	1			-	-						
		Library	1		-	-	-						
		220200					Tot	al f	28/2				

			Hours of				minatio	n						
Part	Subject Code	Name of paper / Component	instruction / week	Duration of exam	CIA	CE	Total	Cr	edi					
		Third Semester												
1	23BLT003/ 23BLH003/ 23BLF003	பொதுத்தமிழ்தாள் III - சமயஇலக்கியம் / Ancient and Modern Poetry / French III	2	3	50	50	100		2					
II	Generic Elect													
		Generic Elective III	5+1/ 4+4	3	50	50	100		6					
Ш	Discipline Spe	ecific Core Courses							-					
	23BHDC05	Late Childhood and Adolescent Development	4+4	3	50	50	100		6					
	23BHDC06	Early Childhood Education	4	3	50	50	100	4	Т					
	23BHDC06P	Early Childhood Education - Practical	4	3	50	50	100	2	1					
IV	Skill Enhancen	nent Courses	-11:				4		_					
	23BSBCS1	Skill Based Compulsory Course-I Communication Skill	4P	3	50	50	100	2						
		Skill Based Elective Course- II	50	100	2									
	23BVBNC3/ 23BVBNS3/ 23BVBSP3	Value Based Course Elective-I- NCC/NSS/Sports	3/2	2	60	40	100	4/1/1						
	232 (15)13	Value Based Course Elective-II	2		100		100		2					
		Variate Dabba Course III			100		Total	30/	_					
		Fourth Semester						30)	21					
I	23BLT004/ 23BLH004/ 23BLF004	பொதுத்தமிழ்தாள்IV - சங்கஇலக்கியம் / Introduction to Functional Hindi and Journalism / French IV	2	3	50	50	100	2						
II	Generic Electiv	P												
	Gomer to Diocely	Generic Elective IV	5+1/ 4+4	3	50	50	100	6						
Ш	Discipline Specific Core Courses													
	23BHDC07	Management of ECCE Centre	4	3	50	50	100	4	Г					
	23BHDC07P	Management of ECCE Centre - Practical	4	3	50	50	100	2	6					
	23BHDC08	Tests and Measures of Children and 4+4 3 50 50 Adolescents												
IV	Skill Enhancem	ent Courses												
	23BSBSS1	Skill Based Compulsory Course- III Soft Skill	4P	3	50	50	100	2						
		Skill Based Elective Course- IV	4P	3	50	50	100	2						
	23BVBNC4/ 23BVBNS4/ 23BVBSP4	Value Based Course Elective-I- NCC/NSS/Sports	3/2	2	60	40	100	4/1	/1					
		Value Based Course Elective-III	2	-	100	-	100	2						
								30/						

L_	Fifth Semes	ter						
П	- rootaling D	pecific Core Courses						
	23BHDC09	Adulthood and Old age	4+4	3	50	50	100	
	23BHDC10	Fundamentals of Human	5+1	3	50	50	100	
	Discipline C-	Behaviour			1 30	30	100	6
	23BHDDE1	ecific Elective Course						
		Project / Internship*	2	3	50	50	100	6
the grant to the of	23BHDDE2-5	DSE – II Theory+Practical/ Theory+Tutorial	4+4/	3	50	50	100	6
IV	Skill Enhance	ment Courses	5+1	3 0				
	23BVBNC5/ 23BVBNS5/ 23BVBSP5	Value Based Course Elective-I- NCC/NSS/Sports	3/2	2	60	40	100	4/1/1
	Professional D	Development Course						
	23BHDPD1	Basics of Counselling	5+1	-	100	-	100	Rémark
	Sixth Semeste	er					Total	28/25
Ш		ecific Core Courses						
	23BHDC11	Children with Special Needs	4+4		Tax	,		
	23BHDC12	Counselling Skills	4+4	3	50	30	100	6
	Discipline Spec	eific Elective Courses	474	3	50	50	100	6
	23BHDDE6-12							
		Theory+Practical/ Theory+Tutorial	4+4/5+1	3	50	50	100	6
	23BHDDE6-12	DSE – IV Theory+Practical/ Theory+Tutorial	4+4/5+1	3	50	50	100	6
IV	Skill Enhancem	ent Courses						
	23BVBNC6/	Value Based Course Elective-I-						
	23BVBNS6/ 23BVBSP6	NCC/NSS/Sports	3/2	2	60	40	100	4/1/1
							Total	28/25
						Gran	d Total	172/154

### ➤ Ability Enhancement Compulsory Courses

- English for Communication
- Environmental Studies
- ➤ Skill Enhancement courses are Skill Based and / or Value Based which are aimed at providing hands on training, competencies, skills etc. and may be opted by the students from the electives offered by the departments or from SWAYAM MOOCs / NPTEL.

### Skill Based courses

- Skill Based Compulsory course I 23BSBCS1 Communication Skill during 3<sup>rd</sup> semester
- Skill Based Compulsory course III 23BSBSS1 Soft Skill during4th semester
- Skill Based courses offered by the department of Human Development

S.No	Skill Based Elective courses (II / IV)	Semester	Hours of Instruction	Credits
1,	23BHDSE1 Designing Teaching- Learning Materials and Toys for Children	3	4P	2
2.	23BHDSE2 Life Skills for Quality Living	4	4P	2
3.	SWAYAM MOOCs	3 & 4		2

### • Value Based Courses - Elective I

Value-Based Courses Elective	Subject Code	Semester	No of .Credits
NCC/	23BVBNC1-6/	1-6	24 Credits
NSS/	23BVBNS1-6/		6 Credits
Sports	23BVBSP1-6		6 Credits

### • Value Based Courses - Elective II/III offered by Human Development Department

	Value Based Courses Elective II/III	Subject Code	Semester	Hours of Instruction	Credit / Course
1	Human Rights	23BHDVB1	3 & 4	2 Hrs	2
2	Life Skills Education	23BHDVB2	3 & 4	2 Hrs	2

## \* Discipline Specific Elective Courses should be related to their own core which may be from SWAYAM MOOCS / NPTEL also

➤ All the courses have 6 credits with 4 hours of theory and 4 hours of practical or 5 hours of theory and 1 hour of Tutorials.

S.No	DSE Courses	Semester	Hours of Instruction	Credits
1.	23BHDDE1Project / Internship	5	2	6
2.	23BHDDE2 Basics of Research	5	4+4	6
3.	23BHDDE3 Human Rights and Welfare Programmes	5	5+1	6
4.	23BHDDE4 Teaching Skills and Techniques	5	4+4	6
5	23BHDDE5 Basic Human Resources	5	5+1	6
6.	23BHDDE6 Personality Development	6	5+1	6
7.	23BHDDE7 Child and Adolescent Counselling	6	4+4	6
8.	23BHDDE8 Designing Teaching-Learning Materials and Toys for Children	6	4+4	6
9.	23BHDDE9 Management of Developmental Delays	6	4+4	6
10.	23BHDDE10 Marriage and Family Dynamics	6	5+1	6
11.	23BHDDE11 Parenting	6	5+1	6
12.	SWAYAM MOOCs	6		6

- \* Generic Elective Courses offered for other disciplines / departments
  - A Core Course offered in a Discipline / Subject may be offered as a Generic Elective for other departments.

S.No	Generic Elective Courses	Semester	Hours of Instruction	Credits
1.	23BHDGE1 Perspectives of Home Science	1	4+4	6
2.	23BHDGE2 Basics of Child Development	3	4+4	6
3.	23BHDGE3 Adolescent Development	4	4+4	6
4.	23BHDGE4 ECE Curriculum Development – DAP Perspectives	4	4+4	6

### Total credits to earn the degree

- 1. Part I components 8 Credits (Languages)
- 2. Part II components 32 Credits [Ability Enhancement Compulsory Courses 8 Credits, and Generic Elective Courses 24 Credits]
- 3. Part III components 96 Credits (Discipline Specific Core Courses 72 Credits and Discipline Specific Elective Courses 24 Credits)
- 4. Part IV components 36/18 (Skill Enhancement courses Skill Based Courses 8 credits, value based courses Elective I (NCC/NSS/Sports)– 24/6/6 credits, Value based Elective courses I & II 4 credits)
- 5. Minimum One Course should be from SWAYAM MOOCs/ NPTEL.

# One to 4 Courses may be from SWAYAM MOOCs/NPTEL for Credit Transfer in DSE, Generic Elective.

### **Foundations of Development**

### Semester-I 23BHDC01

Hours of instruction/week:4+4
No. of credits:6

Total hours 60

### Course Objectives

- To realize the foundations of life from conception to birth and its development
- To gain knowledge of the basic trends and issues in human development
- To understand the individual variations of chromosomes in the process of development

Con Basi	t-I Growth and Development cept of growth and development c Principles of growth and development nains of development - physical, cognitive, emotional, and social		12
Stag	es of life span development-Developmental tasks and characteristics		
Unit-	II Basic Issues/Trends in Human Development		
Con	tinuous V/s Discontinuous, Passive V/s Active, Learning V/s Maturation	n,	15
Sens	itive V/s Critical, Secular Trend, Nature V/s Nurture		
and	oretical Perspectives – Concepts of Psychoanalytic, Cognitive, Socio-cultura Behavioural Theories	al,	
	-III Biological foundations		
	- Structure, Function		1.0
	division – Mitosis and Meiosis		10
Gene	e, DNA, Chromosome, Gametes		
Gene	tic Laws and Genetic Inheritance - dominant and recessive relationships X-	-linked	
mmer	nance, co-dominance, genetic imprinting, mutation		
Cont	ribution of Genome Project		
Ulult	iple offspring, identical or monozygotic twins, fraternal or dizygotic twins		
Ahno	-IV Structural and Numerical Chromosomal Abbreviations	- 10	
Abno	ormalities of the body chromosomes – Down's syndrome, Trisomy 18, Triso ormalities of the sex chromosomes - XYY syndrome, Triple X syndrome,	my 13	8
Kline	efelter syndrome, Turner syndrome.		
Unit-	V Prenatal Development		
Proce	ess of fertilization		15
iviajo	es of prenatal development- period of zygote, period of embryo, period of for r milestones of prenatal development	etus	10
Prena	atal influences- Parental, maternal and environmental		
Prena	s and types of child birth, birth complications		
1 10110	Total Hour	40	60
ractic	al:	Hrs	00
1.	Preparation of album for developmental milestones of life span	10	
2.	Case analysis on the role of heredity and environment in development	10	
3.	Visit to special hospitals, schools and observe new born reflexes and children with chromosomal abnormalities	10	
4.	Assessing newborn with APGAR scale	15	
5.	Recording the physiological changes during each trimester of pregnancy	15	

#### Textbooks:

- 1. Berk, L. E. (2000). Childhood to adolescence. London: Mc.GrawHill.
- 2. Berk, L. E. (2006). Child development. New Delhi: Prentice Hall of India.
- 3. Hurlock, E. B. (2005). Child development. New Delhi: Tata Mc.Graw Hill.

#### Reference books:

- 1. Hurlock, E. B. (2005). Child growth and development. New York: Tata Mc.GrawHill.
- 2. Santrock, J. W. (2006). Child Development. New Delhi: Tata Mc. GrawHill.

- 1. List the most significant principles of growth and development and understand the unique features of eight stages of human life span.
- 2. Understand the theoretical perspectives based on the issues and trends in human development.
- 3. Describe what genes are and how they influence human development and comprehend the underlying causes of chromosomal abnormalities.
- 4. Evaluate the prenatal period as sensitive by learning the underlying scientific reasons.
- 5. Comprehend the role of nature vs nurture in the process of development.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	<b>PO</b> 7	PO 8	PO 9	PO 10	PS O 1	PS O 2	PS O 3
· CO 1	Н	-	-	M	-	-	-	-	-	-	Н	-	-
CO 2	Н	L	-	M	-	L	-	L	M	-	Н	M	-
CO 3	Н	M	M	M	L	L	-	-	L	-	Н	L	-
CO 4	Н	M	L	M	-	-	-	-		L	M		L
CO 5	Н	L	M	L	-	-	-	L	L	-	Н	M	L

### Methods of Research in Human Development

Semester-I 23BHDC02 Hours of instruction/week:4

No. of credits:4

### Course Objectives:

- To develop knowledge of research in Human Development
- To get acquainted with the designs, methods, techniques and tools in human study

	Unit I Introduction to Research	12
	Definition - Significance of Research - Types of Research - Scope of Research	1.2
	Defining the research problem – Steps in Research	
	Unit-II Research design to study Human Development	12
	Meaning, importance and Ethical Considerations in studying Human Development	14
	Designs - Longitudinal, Cross sectional study and Cross sequential design	
	Unit-III - Methods of Human Study	
	Case study, Observation, Survey, Experiment – concept and process	12
	Unit-IV-Techniques adopted in Human Study	12
	Qualitative Techniques - Anecdotal Records, Running Records	12
	Quantitative techniques - Checklists, Rating Scales, Frequency Counts, Time Sample	
	Unit-V Tools used in Human Study	12
	Interview schedule, questionnaire, Inventory, Scales - Characteristic, types, Process of	14
	Construction, advantages and limitations	
	Total hours	60
_		UU

### Reference Book:

- 1. Kothari C. R (2016)., Research Methodology, Sultan Chand publications, New Delhi.
- Christine Hobart, Jill Frankel (2004). A Practical Guide to Child Observation and Assessment, 3<sup>rd</sup> edition, Nelson Thornes Ltd, United Kingdom
- 3. Robert K. Yin (2013). Case Study Research: Design and Methods,5<sup>th</sup> edition, SAGE Publications, New Delhi.

- 1. Understand the need and Ethical Considerations in studying Human Development.
- 2. Comprehend the process of research design, methods, techniques and tools used in Human Development researches
- 3. Identify the design, methods, techniques and tools used in Human Development researches
- 4. Analyse the strengths and limitations of various design, methods, techniques and tools used in Human Development researches
- 5. Analyse literature and write a review

CO/PO	PO 1	PO 2	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	101	102	3	4	5	6	7	8	9	10	1	2	3
CO 1	M	H	H	Н	Н	Н	I.	Н	Н	M	M	Н	Н
CO 2	M	Н	H	Н	Н	Н	M	Н	H	H	M		_
CO 3	M	Н	Н	Н	H	Н	M	H	H	M		H	H
CO 4	M	Н	Н	Н	H	H	T	H	_		M	H	H
CO 5	M	Н	H	H			TT		H	H	M	H	H
000	174	31	4.4	п	H	H	H	M	H	L	L	M	H

### Methods of Research in Human Development - Practical

Semester-I
23BHDC02P

Hours of instruction/week:4

No. of credits:2

### Course Objectives:

- To develop the ability to apply research methods of Human Development
- To develop the ability to conduct the study using the methods and techniques of human study

Unit-I Research design to study Human Development Identification of research designs Designing Longitudinal, cross sectional and Cross sequential design	12
Unit-II – Methods of Human Study Conduct Case study and Observation	12
Unit-III- Techniques adopted in Human Study Recording Anecdotes	12
Administration of checklist/Rating Scale  Unit-IV Tools used in Human Study  Construction of Questionnaire and Rating Scale	
Unit-V Survey and Documentation Conducting survey and report writing	12
Total hours	60

- 1. Identify the design, methods, techniques and tools used in Human Development researches
- 2. Formulate research design, tools and techniques to study Human Development
- 3. Conduct case study, observation and survey
- 4. Evaluate and interpret results of the studies conducted
- 5. Analyse the short comings in conducting the survey, using tools and techniques of Human Development.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PSO 1	PSO 2	PSO 3
CO 1	Н	Н	Н	Н	M	Н	Н	Н	Н	Н	Н	M	H
CO 2	H	Н	Н	Н	M	Н	Н	Н	Н	Н	Н	M	Н
CO 3	Н	H	Н	Н	M	Н	Н	Н	Н	Н	H	M	H
CO 4	H	H	H	H	M	Н	Н	H	H	H	H	M	H
CO 5	H	H	Н	Н	M	Н	Н	Н	Н	H	Н	M	H

### Early Childhood Development (0-8 yrs)

Development (0-6 yrs)	
Semester-II  23BHDC03  Hours of instruction/	
No. of	credits:6
we diopinous of carry childhood vegre	
• To be aware of common problems of children	
<ul> <li>To develop ability to observe and assess children's development based on develop</li></ul>	lopmental
Unit-I Neonates (0-1 month)	front merge
Reflexes –New born reflexes and its significance in growth and devil	14
Establishing daily loutines	
Sensory capabilities, percentual capabilities and now home at:	
Out - It ittiaucy and I oddierhood (1 month 3	1 1 4 4
Definition, characteristics, developmental tasks and milestones	14
- 1 press must tytotot development	
Brain Development	
Perceptual Development	
Cognitive development / capabilities ( Piaget's stage)	
Language development	
Emotional and Social Development  Early Stimulation - Need and Important	
Unit III – Preschool years Definition characteristics developmental to describe the second se	14
The state of the s	7.10 F
Brain Development  Cognitive development / conshibition ( B)	
Cognitive development / capabilities ( Piaget's stage) Emotional and Social Development	
TI24 TW7 CI I I	
Definition, characteristics, developmental tasks and milestones Physical and Motor development	12
Cognitive development / capabilities ( Piaget's stage)	
Emotional and Social Development	

Common childhood interests, Problems of children at home, school and society

6

60

Total hours

Language development

Common Hazards

Moral development - learning about justice Unit V - Interests and problems of

Practical:	Development of observation checklist – Physical, Cognitive, Language,	Hrs 20
	- 1 1 The Line I dove on ment of Child Gill (V-0 1 Vals)	
2.	Observation of Physical, Cognitive, Language, Social and Emotional	20
3.	Preparing educational materials on problems of children (0-8 Years)  Total hours	20 <b>60</b>

### Reference books:

- 1. Hurlock, E. B. (2005). Child development. New Delhi: Tata Mc. Graw Hill.
- 2. Hurlock, E. B. (2005). Child growth and development. New York: Tata Mc. Graw Hill. Textbooks:
- 1. Berk, L. E. (2007). Development through the lifespan. New Delhi: Pearson Education.
- 2. Berk, L. E. (2000). Childhood to adolescence. London: Mc. Graw Hill.
- 3. Berk, L. E. (2006). Child development. New Delhi: Prentice Hall of India.

- 1. Understand the characteristic developmental tasks and milestones children in early years.
- 2. Comprehend the developmental domains of children in early years.
- 3. Analyse the variations in changes in all domains of development across 0-8 years
- 4. Figure out the theoretical implications of Bowlby's attachment theory and Piaget's Cognitive theory in the emotional and cognitive domains during early years.
- 5. Learn to gather data about the child's development, interest and abilities of children in early years and document it.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PSO 1	PSO 2	PSO 3
00710	101				2.5	0	Y	T	L		Н	L	-
CO 1	H	M	L	M	M	-	L	J.J.	THE STATE	THE RES	Н	M	L
CO 2	H	H	M	M	L_	-	-	7.6	3.4		H	M	
CO 3	H	Н	M	M	M	M	L	M	M	-	H	Н	L
	H	Н	M	M	M	M		M	M	-		M	Н
CO 4	H	H	H	Н	Н	M	H	M	M	L_	H	IVI	11

### **Developmental Delays and Assessment**

#### Semester- II Hours of instruction/week: 4 23BHDC04 No. of credits: 4 Course Objectives: • To describe purposeful, appropriate tools and instruments of studying children To select and demonstrate appropriate tools to assess the different domains of development To apply the methods in practical context and document Unit-I Developmental Delays Developmental Milestones - Physical, Cognitive & Language, Social & Emotional (0-8 years) Developmental Delays - Meaning, Definition, Causes Types - Cognitive, Motor, Social, Emotional & behavioural, Speech Importance of identifying at-risk children Unit-II Developmental assessment Developmental assessment - Meaning, Definition, Concept, Purpose and scope Rules of developmental assessment 15 Screening test - Meaning, Definition, Purpose and Scope Properties of good screening test Difference between Assessment and Screening Unit-III Developmental assessment instruments Developmental assessment Instruments - Common tools Bayley Scales of Infant and Toddler Development 15 Unit-IV Developmental Screening Tests Common tools used for Screening 12 Early screening profiles (ESP) Unit-V Early Stimulation and Intervention Early Stimulation - Meaning, Definition, Importance, Activities and Therapy Early Intervention - Meaning, Definition and concept, Importance, Domain specific 12 Interventional strategies **Total hours** 60 Reference books: 1. Christine Hobart, Jill Frankel (2004). A Practical Guide to Child Observation and Assessment, 3<sup>rd</sup> edition, Nelson Thornes Ltd, United Kingdom. 2. Sarah Vanover (2018). Does My Child Have a Developmental Delay?: A Step-by-Step Guide for Parents on Early Intervention, Rowman& Littlefield Publishers, United States. 3. PrathibhaKaranth, Celeste Roseberry-McKibbin, Priya James Comprehensive Intervention for Children with Developmental Delays and

6

Disorders: Practical Strategies for Preschoolers: Preschooler Intervention Manual 6

books. 1st Edition. Plural Publishing, Inc.

- 1. Identify developmental delays based on developmental milestones
- 2. Differentiate screening tools and developmental assessment tools
- 3. Familiarize the procedures of administration of screening and assessment tools
- 4. Comprehend the significance of early stimulation and intervention
- 5. Appraise the early stimulation activities and Interventional strategies

CO / PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PSO 1	PSO 2	PSO 3
CO 1	Н	Н	L	Н	Н	-	-	М	Н	Н	Н	Н	M
CO 2	Н	Н	L	Н	Н	М	-	М	Н	M	Н	Н	M
CO 3	Н	Н	L	Н	Н	-	-	М	Н	M	Н	Н	M
CO 4	Н	Н	-	M	Н	-	-	M	Н	M	Н	Н	M
CO 5	Н	Н	Н	Н	M	Н	-	Н	Н	Н	Н	Н	Н

### Developmental Delays and Assessment - Practical

## Semester- II 23BHDC04P No. of credits: 2

### Course Objectives:

TT L TT

- To develop the ability to assess different domains of development
- To identify developmental delays and at-risk children and plan early stimulation activities

Unit-I Developm	ental Assessment	
Bayley Scales of Interpretation	nfant and Toddler Development - Administration, Scoring, and	15
Unit-II Developm	ental Screening Tests	
Early screening production Unit-III Develop	ofiles (ESP) – Administration, Scoring, and Interpretation nental Delays	15
Identification of I Unit-IV Early In	evelopmental Delays and at-risk children ervention	10
Visit to an Early I Unit-V Early Stin	tervention centre - observation in Occupation & speech therapy cont	re 10
Planning Early sti	nulation activities for domain specific delays and at-risk	10
	Total ho	urs 60

- 1. Understand the procedures and techniques of administering the tools for screening and assessments
- 2. Administer techniques to identify the delays and at-risk with specific to domains of development in children
- 3. Evaluate assessments to interpret the development in children and make a report
- 4. Analyse the suitable strategies for early intervention for children with developmental delays.
- 5. Formulate early stimulation activities for children

PO 1	PO	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	DO 0	DO 10	DCO	DOO	700
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H	M	-	Н	H	Н		Н					
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				П	Н		H	H	H	H	H	Н
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### Late Childhood and Adolescent Development

Semester- III	No of hours of instructions: 4+
23BHDC05	No. of Credits:
Course Objectives	

- To acquire knowledge in various developments that takes place during late childhood and adolescence period
- To gain an understanding of the developmental aspects in late childhood and adolescence period
- To trace and identify the progression in every aspect of development from late childhood to adolescence

Unit-I Late childhood	12
Definition, characteristics, Developmental tasks and milestones	12
Physical - body growth, fine and gross motor development	
Emotional – self-understanding, emotional understanding and self-regulation -	
Psychosocial theory of Erik Erikson – Industry vs inferiority	
Language - vocabulary, grammar, pragmatics, learning two languages at a time	
Moral development – Kholberg's theory of moral development – conventional stage	
Unit-II Social and cognitive development during late childhood	12
Social development - Social grouping and social behaviour, peer relations, parent-	
child relationships; Cognitive development – Piaget's Concrete operational stage	
Unit-III Adolescence	12
Concept and definition - biological perspective, social perspective, balanced point	
of view Characteristics; Developmental tasks and milestones	
Physical and physiological changes- hormonal changes and body growth; Primary	
and secondary sexual characteristics	
Reproductive changes and its psychological impact, health issues and problems –	
eating disorders	
Unit-IV Emotional and social development during adolescence	12
Changes in self-concept and self – esteem	
Identity crisis – Psychosocial theory of Erik Erikson – Identity vs role confusion	
Peer and family relations - social groupings	
Self-understanding and emotional conflicts-heightened emotionality and emotional	
regulation	
Unit-V Cognitive and Moral development during adolescence	12
Concept and definition;	
Piaget's cognitive development - the formal operational stage	
Moral development during adolescents - Kholberg's theory of moral development -	
post conventional stage	
Influence of mass media / social media	
Environmental influences on moral development	
Total hours	60

Practical		
1	Assessment of social, emotional and moral development among school children	Hrs
_	Assessment of cognitive applity of school children - DAT	12
3	Physical growth assessment of adolescents – anthropometric measurements and indices	12 12
4	Assessment of emotional development of adolescents – EMS or EIS	
5	Assessment attitudes and interests of adolescents	12
		12
	Total hours	60

#### Course Outcomes

- Recognize the characteristics, developmental tasks and milestones of late childhood and adolescence period
- Understand the physical, motor, cognitive, language, moral development in the late childhood and adolescence period.
- Explore the reasons for change in family and peer relationship from one period to the other.
- Adjudge the understanding on the moral attitudes and behaviour from the period of late childhood to adolescence.
- Appraise the process of changes during the transition period and its effects on the adolescent development

#### Textbooks:

- 1. Berk, L. E. (2007). Development through the life span. New Delhi: Pearson Educational.
- Hurlock, E. B. (2004). Child growth and development. New York: Tata Mc.Graw Hill.

### Reference books:

- 1. Hurlock, E. B. (2005). Child development. New Delhi: Tata Mc.Graw Hill.
- 2. Hurlock, E. B. (2006). Developmental Psychology A life span approach. New Delhi: Tata Mc.GrawHill.

CO/PO	PO1	PO2	PO3	PO4	PO5	DOC	DO7	Don	1				
CO 1	_					PO6	PO7	PO8	PO9	PO10	PSO1	PSO2	PSO3
	H	H	M	M	H	M	L	H	Н	I.	Н	Н	
CO 2	H	H	H	M	Н	M	1	Н		T			H
CO3	Н	Н	Н				L .		H	L	H	H	H
				M	H	M	L	Н	H	M	H	Н	Н
CO 4	H	H	H	H	H	M	M	Н	Н	M	LI		
CO 5	H	H	Н	Н	Н	M		**			П	H	H
			**	11	11	IVI	M	H	H	M	H	H	Н

### **Early Childhood Education**

Semester -III  23BHDC06  Hours of instruction/week: 4  No. of credits: 4	
Course Objectives:	
<ul> <li>To know the concept, aims and objectives, importance, and historical &amp; policy perspectives of ECCE</li> </ul>	
• To understand the concept and principles of DAP in ECCE and inclusion in ECCE	
ome a introduction to Early Childhood Care and Education (ECCE)	
Definition, concept, meaning, and Significance of ECCF	1
Aims and objectives of ECCE services Types and Formats of ECCE Settings	
Unit-II Historical Perspectives of ECCE	
History of ECCE in India.	
Contributions of Western philosophers - Pestalozzi, Rousseau, Froebel, Montaggari, L-L	1
Contributions of Indian philosophers - Gandhi, Tagore, Badheka, Modak	
ont-iii roucy rerspectives in ECCE	
National Focus Group Position Paper on ECE (NCERT)	1
National Early Childhood Care & Education (ECCE) policy	
National Early Childhood Care and Education (ECCE) Curriculum Framework NEP 2020 on ECCE	
Unit-IV Developmentally Appropriate Practice (DAP) in ECCE	
DAT - Definition, origin, and concent	
Three Core Considerations of DAP – age annuonriateness individual differences and individual differences and individual differences are annual and individual differences.	13
Variation Contexts	
Dimensions of DAP – Creating a caring community of learners, Teaching to enhance learning & development. Planning curriculum to achieve investigations of the community of learners, and the community of learners are community of learners.	
residence of the following the first of the	
building reciprocal relationships with family & communities	
CHIT- V INCIUSIVE ECCE	
Definition, concept, and Benefits of Inclusion Category of children with disabilities/ exceptionality	12
Responsive Education for all Learners – Response to Intervention (RTI)	
Effective practices for children with diverse abilities – assess the diverse abilities, and plan	
individualized instructional strategies	
Reference healts Total hours	60
ACTET ETICE DUOKS	00
1. Gupta, S.(2009). Early childhood care and education. PHI learning Pvt Ltd, New Delhi	
2. Kaul, V. (2009). Early childhood education programme. National Council of Educational Research and Training, New Delhi.	
B. Bredekamp. S., (2014). Effective Practices in Early Childhood Education: Building a	
Foundation, 2 <sup>nd</sup> Edition. Pearson Education, Inc. USA.	
Table of the Control	

- 1. Understand the concept, significance, and types of ECCE
- 2. Appraise the historical and policy perspectives of ECCE in India
- 3. Recognize the features, core considerations, and dimensions of DAP in ECCE
- 4. Comprehend the concept of Inclusive ECCE
- 5. Identify strategies to build reciprocal relationships with family & community and articulate effective practices for children with diverse abilities

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PSO	PSO	PSO 3
CO 1	Н	Н	L	L	L	T.	T	M	Н		7	2.4	3.5
CO 2	Н	Н	H	T.	T	Ť	T			H	L	M	M
CO 3	н	н	M	I	T	M	L/	M	Н	H	L	M	M
CO 4	Н	H	M	E T	i i	M	M	H	H	H	L	M	H
CO 5				L	L	M	L	H	H	H	L	M	H
CO 3	H	H	H	H	M	M	L	H	H	H	Н	M	H

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19

## Early Childhood Education - Practical

Semester -III 23BHDC06P

Hours of instruction/week: 4

No. of credits: 2

### Course Objectives:

To understand the working of various ECCE centres

10 understand	12
Unit I - Visit to Child Lab Observation, analysis, and discussion of environment, activities, and teaching-learning	12
Unit II - Visit to Government Preschool / Anganwadi Observation, analysis, and discussion of environment, activities, and teaching-learning	
Unit III - Visit a Montessori ECCE centre  Observation, analysis, and discussion of environment, activities, and teaching-learning	12
process  Visit IV - Visit to Early Intervention centre/ Early Childhood Special Education  Visit IV - and teaching-learning  Observation, analysis, and discussion of environment, activities, and teaching-learning	12
process  Unit V - Case Analysis of ECCE personnel  Preschool Educator - Interview, Observation, and Case Analysis	
Total Hours	60

Total Hours 60

- Understand and report the working principles and structure of Child Lab
- Understand and report the working principles and structure of Anganwadi
- Understand and report the working principles and structure of a Montessori ECCE Centre
- Understand and report the working principles and structure of an Early Intervention Centre
- Analyse the teaching-learning principles adopted by the preschool educators of all these ECCE centres

							70	DO	PO	PO	PSO	PSO	PSO 3
		200	PO	PO	PO	PO	PO	PO 8	9	10	1	2	
CO / PO	PO 1	PO 2	3	4	5	6	1		H	Н	M	M	H
00.1	Н	Н	Н	H	H	H	M	H	H	Н	M	M	H
CO 1	H	H	Н	H	H	H	M	H	H	H	M	M	H
CO 2	H	H	Н	H	H	H	M	H	H	H	M	M.	H
CO 3	_	H	H	H	H	H	M	H		H	M	M	H
CO 4	H	H	H	Н	Н	H	M	H	H	111	1		
CO 5	H	11	1										

### **Management of ECCE Centre**

Semester- I	V
23BHDC07	

Hours of instruction/weeks: 4 No. of credits:4

12

12

12

12

12

60

Total hours

Course	Objectives:
	COLUMN CO.

To enable students to understand the nuances of managing an ECCE centre in terms of learning environment, curriculum, and its related learning experiences

### **Unit-I Early Learning Environment**

State Government norms and standards for establishing and regulating preschools Early learning environment - definition and meaning,

Components of Early learning environment - Physical, Social and Temporal Indoor & Outdoor environment

Learning/ Interest centres

### Unit-II ECCE Curriculum

Definition and concept

Components of ECCE curriculum

Indicators of effective curriculum

Theoretical perspectives and Curricular Framework of Highscope and Waldorf

Unit-III Programme planning process

Approaches to programme planning - Integrated, Emergent, Thematic, Project, Webbing Principles of Programme Planning

Types of Programme planning - Long term, medium term & short term planning

Unit-IV Early learning experiences and Pedagogy

Early learning experiences -Emergent Literacy & Numeracy skills (3Rs); Music & Movement; Creative activity, Storytelling, Science experience, Socio-dramatic play, Organized game;

Pedagogy - Positioning, Empowering, Scaffolding, Co-constructing, Modelling, Questioning, Encouraging, Praising, Problem solving, and Documenting

Unit-V Administration of ECCE centres

Budgeting. Personnel management,

Records & registers maintenance

Parent & community involvement - importance & strategies

### Reference books

1. Bredekamp. S., (2014). Effective Practices in Early Childhood Education: Building a Foundation, 2<sup>nd</sup> Edition. Pearson Education, Inc. USA.

2. Gestwicki. C., (2014). Developmentally Appropriate Practice: Curriculum and Development in Early Education, Fifth Edition, Wadsworth, Cengage Learning, USA.

#### **Textbooks**

1. Barbour, C. & Barbour, N.H. (2001). "Families, Schools, and Communities: Building Partnerships for Educating Children". 2nd Edition. Merrill Prentice Hall, New Jersey.

2. Morrison, G.S. (2001). Early Childhood Education Today. 8th Edition. Merrill Prentice Hall. New Jersey.

#### Course Outcomes

1. Recall the concept and components of the early learning environment

2. Understand the underlying principles and approaches of framing curriculum and programme planning in ECCE

3. Analyse the Waldorf and Highscope Curriculum model

4. Comprehend the pedagogical and administrative procedures

5. Design developmentally appropriate learning experiences

CO/PO	POT	PO 2	PO	PO 4	PO	PO 6	PO 7	PO 8	PO 9	PO 10	PSO 1	PSO 2	PSO 3
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CO I	H	H	H	M	L	T.	T	-	Н	Н	Н	Н	Н
CO 2	H	H	H	M	L	L	L	H	-		T	M	Н
CO 3	Н	Н	Н	M	L	M	L	H	H	H_	L		-
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CO 4	H	H		-	_	-	M	11	H	Ħ	H	14	H
CO 5	Ħ	Ħ	Ħ	Ħ	M	M	IVI	111	11		1000	7 - 1	

### **Management of ECCE Centre - Practical**

Semester- IV **23BHDC07P** 

Hours of instruction/weeks: 4

No. of credits: 2

12

12

### Course Objectives:

To enable students to devise a DAP curriculum and implement it with suitable learning experiences and pedagogical procedures

### Unit-I Early Learning Environment

Evaluation of Child Lab against Government Norms and Standards for regulating

Setting up of Learning/ Interest centres

### Unit-II ECCE Curriculum

Development of a Curricular Framework

### Unit-III Programme planning process

Formulating an Annual Calendar with a Thematic approach, Planning a Project

Developing Weekly Schedule with the webbing approach

Developing a Learning Experience with an Integrated approach

### Unit-IV Early learning experiences and Pedagogy

Preparing lesson plans for daily activities in preschool Conducting programmes in the child lab

**Unit-V Administration of ECCE centres** 

Planning of Parent & community involvement events

Total hours

### Course Outcomes

1. Set up Learning/Interest centres in the Child Lab

2. Formulate a curricular framework, Plan the ECE programme with the identified approaches

3. Prepare lesson plans for daily activities

4. Implement the planned programme in day-to-day activities in an ECCE centre

5. Organise an event involving the parent and the community

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO	PSO	PSO	PSO 3
CO 1	H	Н	Н	M	Н	-	77		-	10	I	2	1503
CO 2	Н	Н				L	H	H	H	H	H	H	Н
			H	M	H	M	H	Н	H	Н	Н	Н	
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CO 4	Н	Н	H					11	Ħ	Ħ	H	H	Ħ
CO 5				M	H	H	H	H	H	H	Н	Н	
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## Tests and Measures of Children and Adolescents Hours of instruction/week:4+4

No. of credits: 6

Semester- IV

**23BHDC08** Course Objectives: To understand the need for psychological and developmental assessment among adolescents To administer and interpret the selected cognitive and personality tests To get practical experience in identifying EI, social maturity and career interests of adolescents Unit-I Psychological and developmental assessments Nature and Scope of Human Assessment; Parameters of assessment Types of psychological tests- Individual, group, performance, verbal, nonverbal for children and adolescents Unit-H Measuring Cognitive Abilities Kaufman Assessment Battery for Children Administration and interpretation of Ravens Advanced Progressive Matrices Bhatia's Battery of Performance Tests of Intelligence Unit-III Assessment of Personality and Behaviour Administration and interpretation of -• NEO-FFI-3 • 16 PF Child Behaviour Checklist (CBCL) Unit-IV Administering Social and Emotional Intelligence Test 12 Administration and interpretation of-• Emotional Intelligence Scale Vineland Social Maturity Scale for children Unit-V Adjustmentsand Career Assessment 12 Administration and interpretation of-· Bell's Adjustment Inventory • Differential Aptitude Tests 60 Total hours Hrs Practical Assessment and interpretation of Cognitive and Reasoning ability among children 15 1 Assessment and interpretation of Personality and Behaviour among children and 15 2 adolescents Assessment and interpretation of Social and Emotional Intelligence of adolescents 15 3 Assessment and interpretation of adjustments and career interests among adolescents 15 **Total hours** 60 References: 1. Leslie A. Miller, Robert L. Lovler (2019). Foundations of Psychological Testing, A Practical Approach, 6th edition, SAGE Publications, Inc, New Delhi.

2. Ronald Jay Cohen, W. Joel Schneider, Renée Tobin (2021). Psychological Testing and

Assessment 10th Edition, McGraw Hill publications.

- 1. Describe the need and scope of psychological assessment
- 2. Recognize the guidelines in using appropriate tests and measurements
- 3. Master the administration and interpretation of cognitive abilities
- 4. Apply the cross sectional approach of human study measuring the personality and behavior
- 5. Analyze the skill-set in identifying the level of attitude and adjustments among individuals and society

CO / PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PSO 1	PSO	PSO 3
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CO 2	L	-	_	Ī,								L.	-
CO 3	L	-	-	I		_		-	L		-	L	L_
CO 4				I				-	-		-	M	L
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### Adulthood and Old age

Semester- V 23BHDC09 Hours of instruction/week:4+4

### Course Objectives

- To learn principles, theories and developmental facts of adult development.
- To gain knowledge about characteristics and developmental tasks of adulthood
- To explore social perspectives, behavioral, and biological aspects of aging.

### **Unit-I Early Adulthood**

Definition, characteristics, developmental tasks
Physical and cognitive changes, Changes in interests, Foundations of intimate

relationships, Social mobility, Adjustments- vocational, marital and parenthood

### Unit-II Middle adulthood

Definition, characteristics, developmental tasks,

Physical and cognitive changes, Changes in interests, Social, emotional, vocational

changes,

Adjustment singlehood/loss of spouse remarriage approaching retirement

Adjustment – singlehood/loss of spouse, remarriage, approaching retirement Empty nest syndrome

### Unit-III Old age

- Definition, characteristics and developmental tasks
- Adjustments Physical and mental adjustments, Vocational adjustments- adjustment to 12 retirement

Family adjustments – changes in personal and family relationships, grandparenthood; Adjustments to singlehood; Theories of aging - Sociological, psychological, and biological theories of aging

#### Unit-IV Geriatric care

Needs- health, recreation, emotional and economic needs

Hazards of elderly- physical, psychological and financial hazards

Quality of life of elderly

Unit – V Aging in the New Millennium

Common abuses among elderly- physical, emotional, psychological, verbal and financial, Reporting abuse, Adult Protective Services

Overview of Alzheimer's and Parkinson disease- Symptoms and diagnosis, Causes and

Overview of Alzheimer's and Parkinson disease- Symptoms and diagnosis, Causes and risk factors Treatments and care; Mental Disorder - Depression, Dementia, Suicide

### Total hours 60

12

12

# Practical: 1. Recording the developmental changes during early/ middle/ late adulthood. 2. Case analysis on the change in interest of early/ middle/ late adulthood. 3. Study the coping strategies during menopause. Hrs 15 16 17 18 19 10

- 4. Plan and develop activities to foster social/cognitive/recreational activities for senior citizen and execute the planned activities in old age home during the visit.
- Visit.
   Visit to old age home/hospitals/elderly care centre and record the symptoms of Alzheimer's and Parkinson disease

Total hours 60

#### Reference books:

1. Papalia, D. E., & Olds, S. W. (2005). *Human development*. New York: Tata Mc.Graw Hill. 2. Santrock, J. W. (2007). *A Tropical Approach to Life-Span Development*. New Delhi: Tata Mc.Graw Hill.

#### Textbooks

- 1. Berk, L. E. (2007). Development through the life span. New Delhi: Pearson Educational.
- 2. Bhatt, N. (2007). Human development A lifespan Perspective. Jaipur: Aavishkar.
- 3. Hurlock, E. B. (2006). Developmental Psychology A life span approach. New Delhi: Tata Mc. Graw Hill.

- 1. Understand the aspects of the adulthood
- 2. Appraise the problems and adjustments of early and middle adulthood
- 3. Define aging from many perspectives: emotional, physiological, economic, social, cognitive, financial and philosophical
- 4. Address the problems of elderly
- 5. Transform theoretical knowledge to geriatric care practices. Describe the range of services available to meet the needs of older adults,

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PSO 1	PSO 2	PSO 3
CO 1	H	M	L	M	- 11	- 9	L	L	L	10.4	Н	M	П-М
CO 2	Н	M	L	H	M	100		11-31	-	-	Н	M	L
CO3	H	M	_	M	M	M	-	M	M		Н	M	
CO 4	Н	H	M	M	M	M	-	M	M		H	Н	L
CO 5	Н	Н	M	Н	Н	M	M	M	M	L	Н	M	H

### **Fundamentals of Human Behaviour**

Semester – V 23BHDC10 Hours of instruction/week: 5+1 No. of credits: 6

Course Objectives:

• To understand the nature of human behaviour with respect to physiological, psychological and cognitive aspects.

Unit-I Introduction to Human Behaviour

Human behaviour - definition, concept and characteristics; Types of behaviour - concept of molecular & moral, overt & covert, voluntary & involuntary, conscious & unconscious, rational & irrational, ethical & unethical, learned & innate, pro-social & antisocial, target & replacement, individual, group & collective behaviour;

Behavioural sciences - definition, goals, scope; Historical perspectives - early and modern; Branches - theoretical and applied

Unit-II Physiological bases of Human Behaviour

Mechanism of Human behaviour – introduction to 3 mechanisms- receptors, connectors & reactors;

Receiving mechanism, their function and role as sensory receptors – Exteroceptors- eyes, ears, nose, mouth & skin, Proprioceptors- tendons, muscles & joints; Interoceptors – respiratory, digestive & genitals;

Connecting mechanism, their function and role as connectors – Central Nervous system-Spinal cord, brain stem & brain; Peripheral Nervous system- Atonomic & Somatic Nervous system; Neurons;

Reacting Mechanism, their function and role as reactors – Muscles- voluntary, involuntary & cardiac; Glands- Endocrine, pituitary, thyroid, parathyroid, adrenal glands & gonads

Unit-III Psychological aspects of Human Behaviour

Perception - Definition, meaning, concept; Process- selecting, organising & interpreting information; types- perception of form, size, time, depth, and motion; Personality - Definition, meaning, concept of personality; role of personality traits in behaviour

Motivation - Definition & concept; functions of motivation in behaviour; types - intrinsic &

extrinsic; components- activation, persistence & intensity; Theories- concept of Instinct, Drive & Arousal theories

Learning - Definition, meaning, concept & types of learning, Theories of behavioural learning - concept of Classical, Operant conditioning and Observational learning

Unit-IV Cognitive aspects of Human Behaviour

Thinking - Definition, meaning, concept & types; tools of thinking- images, concepts, symbols, languages & motor activities

Memory - Definition, meaning, concept & types; three stages of memory process,
Information Processing Models of Memory; Forgetting – meaning and causes, theoriesconcept of Decay theory, Interference theory, Freud's theory of motivated forgetting;
Attention - Definition, meaning, & concept; types- Focused, Selective, Sustained, Divided,
Alternating attention; Systems- Alert, Orient & Execution system;

Unit-V Maladaptive Behaviour
Definition, concept & types of Maladaptive Behaviour
Causes of Maladaptive Behaviour
Impact of Maladaptive Behaviour
Identification, Assessment & Treatment

Total hours 90

20

20

20

15

### Reference books:

- 1. Mishra.B.K. (2016), Psychology: The Study Of Human Behaviour, 2<sup>nd</sup> Ed. PHI Learning.
- 2. Lahey.B.B. (2012), Psychology An Introduction, 11<sup>th</sup> Ed. McGraw-Hill Higher Education.
- 3. Santrock.J.W. (2005), Psychology: essentials, New Delhi, Tata McGraw-Hill publishing company Ltd.
- 4. Morgan, King, Wiesz, Schopler, (2006). *Introduction to Psychology*. New Delhi: Tata McGraw Hill.

- 1. Recall the basic elements and types of human behaviour and behavioural sciences.
- 2. Understand the physiological mechanism of human behaviour.
- 3. Comprehend the psychological and cognitive aspects of human behaviour.
- 4. Apply the theories and principles to identify and manage the maladaptive behaviour.
- 5. Relate the elements and principles for self development.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	<b>PO</b> 9	PO 10	PSO 1	PSO 2	PSO 3
CO 1	Н	M	-	-	M	M	L	M	M	M	Н	Н	M
CO 2	Н	M	L	M	L	L	M	L	M	M	H	Н	H
CO 3	Н	M	M	M	Н	M	M	M	M	M	Н	Н	Н
CO 4	H	M	M	M	Н	M	H	M	M	Н	Н	Н	Н
CO 5	Н	M	M	M	Н	L	M	M	M	Н	H	H	Н

### **Professional Development Course**

### **Basics of Counselling**

Semester – V	Hours of instruction/week: 5+1
23BHDPD1	Credits: Remarks
Objectives:	
<ul> <li>To enable the students to understand the pr</li> </ul>	inciples of counselling
<ul> <li>To enable the students to acquire counselling</li> </ul>	ng skills and techniques
To enable the students to comprehend spec.	ific areas in counselling
Unit-I Fundamentals	
Meaning, definition, scope, goals and principles of	counselling 1
Ethical issues in counselling,	
II to II to the last of the la	
Unit-H Counselling process Stages of counselling process- Relationship	huilding Assassment and Diagnosis
Formulation of counselling goals, Intervention	
follow-up	and 110010111 3017111g, 10111111ation and
Unit-III Types and Techniques of Counselling	
Types- Directive, Non-Directive and eclectic cou	nselling - Concepts, Assumptions, Steps, 2
advantages and limitations.	
Individual counselling – Process, advantages and l	
Group counselling – types of groups, stages of groups	ap counselling, advantages and limitations
Unit-IV Approaches of Counselling	2
Person-centered therapy – Background, Key conce	
Cognitive Behaviour Therapy(CBT) - Background	
techniques	
Psychoanalytic therapy - Background, Key concep	ts, Counselling process and techniques
Unit-VSpecial Approaches of Counselling	2
Marriage counselling – Theoretical foundation	
marriage counselling, Marital assessment; Counsel	
Family Counselling - Types - Psychodynamic	
Counseling, Structural Family Counseling, Strate	gic Family Counseling, Adlerian Family
Counseling	7F-4-1 h
	Total hours 9

- 1. Recognize the underlying scope and principles of counselling
- 2. Understand the counselling process and its stages
- 3. Distinguish the types and techniques of counselling
- 4. Relate to the approaches of counselling
- 5. Application of the acquired knowledge of counsellingg types, techniques and approaches in helping self and others.

### Textbooks:

- 1. Srivastava, K. K. (2003). Principles of Guidance and Counseling, New Delhi: Kanishka.
- 2. Gibson, R. L., and Mitchell, M. H. (2005). *Introduction to counseling and guidance* (6<sup>th</sup> ed.). Singapore: Pearson.
- 3. Jones, R. N. (2008). Basic counseling skills A helper's Manual (2<sup>nd</sup> ed.). New Delhi: Sage.

#### Reference books:

- 1. Nystul, (2005). The art and science of counseling. NewYork: Macmillan.
- 2. Nayak, N. K. (2002). Guidance and Counseling. New Delhi: APH.
- 3. Pandey, V. C. (2005). Child Counseling. New Delhi: Isha.
- 4. Lewis E Patterson and Elizabeth Reynolds Welfel (2000). The Counselling Process. 5<sup>th</sup> edition. Brooks/Cole, Wadsworth/Thomson Learning, Belmont, USA.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PSO 1	PSO 2	PSO 3
CO 1	M	M	-	M	-	-	L	Н	Н	-	H	Н	Н
CO 2	L	Н	_	M	_	L	L	Н	Н	11-11	Н	H	H
CO 3	L	Н	M	Н	н	L	L	Н	Н	M	Н	Н	н
CO 4	L	M	M	Н	Н	L	L	Н	Н	M	Н	Н	Н
CO 5	M	M	Н	Н	Н	L	M	Н	Н	Н	Н	Н	Н

### Children with Special Needs

### Semester- VI 23BHDC11

## Hours of instruction/week:4+4 No. of credits:6

Total hours 60

### Course Objectives

- To have an overview of the concept of children with special needs
- To understand the different categories of children with special needs
- To create aware on the educational services for the children with special needs

Differ	I Introduction to children with special needs ept, Meaning, definition rence between impairment, disability and handicaps, delays and challenges for early identification	12
Sensor Non-S Comm	I Physically Challenged Children pt, Definition, Characteristics, Types, Causes, Management ry – Visual, Hearing ensory- orthopedically handicapped punicative disorder	12
Unit-L	II Intellectually Challenged Children	
Officu,	pt, Definition, Characteristics, Types, Causes, Management, Creative, Mentally challenged	12
Concer	V Neuro developmental Disorders	
Slow le	pt, Definition, Characteristics, Types, Causes, Management earners, Learning Disability, ADHD, Autism	12
Unit-V Concer Fear, pl	Emotionally exceptional children ot, Definition, Characteristics, Types, Causes, Management - hobias, anxiety, depressive disorder, elective or selective mutism, attachment n, contact disorder	12
	Total Hours	60
Practic	cal:	
	Watch movies related to children with special needs and make a presentation. Visit to special schools and write a report.	Hrs 10
	Preparation of visual aids on classification of children with special needs	15
•	bevelop a checklist to interview parents of mentally challenged/autimentally	15
	of the functional skills.	10
5	With the developed checklist, conduct a interview with parents of mentally challenged/autism children on the functional skills of their children.	10

### Textbooks:

- Mangal S.K., (2009). "Educating Exception Children", PHI Learning Private Limited, New Delhi.
- Reddy G.L., and Sujatha J., (2006). "Children with Disabilities" Discovery Publishing House, Newdelhi.
- 3. Reddy G.L., (2007). "Education of Children with Special Needs" Discovery publishing House, New Delhi

### Reference books:

- Sharma K., (2006). "Rehabilitation of Hearing Impaired Children", Sarup and Sons, New Delhi.
- Singh V., (2004). "Education of the blind and Visually Impaired", Sarup and Sons, New Delhi.
- 3. Taneja C.B., (2005). "Importance and need for special education, ABH Publications, Jaipur.
- 4. Vijayan P., and Victoria G., (2006). "Education of Children with Low Vision", Kanishka Publishers, New Delhi.

- 1. Understand the concept of exceptionality in children
- 2. Appraise the causative factors and characteristics of children with special needs.
- 3. Recognize the types of impairment and disorder
- 4. Explore the available management strategies to bring them into the mainstream
- 5. Apply the knowledge in providing the assistance to the children with special needs.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PSO 1	PSO 2	PSO 3
CO 1	H	M	L	M	M	T							1000
CO 2	Н	M	T			- L	-	M	M	L	L	L	M
	1		L	M	M	L	- 1	M	M	L	L	I	M
CO 3	H	M	L	M	M	L	-	M			*	L	IVI
CO 4	H	Н	M	M					M	M	L	M	M
CO 5					M	H	M	M	M	H	L	M	M
003	H	H	M	H	M	H	M	H	M	Н	7		TAT
							A-7-E	11	TAT	.rı	L	M	H

### **Counselling Skills**

Semester VI Hours of instruction/v	redits: 6
23BHDC12	
Objectives:  To enable the students to recognize the characteristics and qualities of counse	ellor
To enable the students to recognize the characteristics and quantes of counselling	
To enable the students to understand the core skills of counselling	olem solving
To enable the students to comprehend challenging, communication and prob	
Unit-I Counsellor	
Pre-requisites of a counsellor	
Characteristics and Qualities of an Effective Professional Counsellor	8
Common problems of a beginner counsellor	
Unit-II Core skills of a counsellor	Denards
Core condition skills - Empathy, Congruence, Unconditional Positive	Regards,
Confidentiality, Concreteness;	and self- 15
Establishing a working relationship; removing blocks to self-disclosure	
exploration of a client	
Unit-III Challenging skills of a counsellor	
Counsellor's Self-disclosure – Importance and functions; Appropriate self-disclosure	osure
Immediacy – Importance and need: Types and Components	12
Confrontation – Importance and need; Challenges of confrontation	
Unit-IV Communication Skills of a counsellor	Junear R. N.
A transfer of Claille Acquainting skills SOLER	
Observation and Listening skills - Active listening, Listening to and under	erstanding
nonverbal behaviour, Listening and understanding verbal messages, Obs	stacies to
CC - time listaming	
Responding Skills – Responding to content, feelings and meaning, EISPU, Responding Skills – Responding to content, feelings and meaning, EISPU, Responding to content, feelings and meaning to content, feelings and meaning to content, feelings and meaning to content to conte	esponding
to silent, resistant and reluctant client, Probing and Summarising	
Unit-VProblem Solving Skills of a counsellor	
Personalizing skills – Personalizing to meaning, problems, goals, decision mak Initiating skills –Goal setting, developing programme, designing sched	dules and
reinforcements and implementing programme	
remiorcements and implementing programme	

**Total hours** 

Prac	ctical	Hrs
1	Visits – to various counselling centres to understand counselling settings and to observe counselling processes.	10
2	Case analysis – Practice applying a suitable counselling approach through the role-play method	10
3	Counselling Skill Practice – Attending skills, observation and listening skills, Responding skills, Individual and group counselling - peer group counselling practice and mock sessions	20
4	Core and Challenging skills – skill practice through role-play method	10
5	Organize a counselling session for students/adolescents on their common problems	10
	Total Hours:	60

#### Course outcomes

- 1. Recognize the characteristics and qualities of a counsellor
- 2. Understand the core counselling skills
- 3. Distinguish the skills of counsellor as challenging, communicative and problem solving
- 4. Implement the skills of counselling in practice
- 5. Appraise the counsellor skills based on the client needs

#### Textbooks:

- 1. Srivastava, K. K. (2003). Principles of Guidance and Counseling, New Delhi: Kanishka.
- 2. Gibson, R. L., and Mitchell, M. H. (2005). *Introduction to counseling and guidance* (6<sup>th</sup> ed.). Singapore: Pearson.
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- 3. Pandey, V. C. (2005). Child Counseling. New Delhi: Isha.
- 4. Gerard Egan (1986). The Skilled Helper: A systematic approach to effective helping. 3<sup>rd</sup> edition. Brooks/Cole Publishing Company, California
- 5. Robert E Doyle (1992). Essentials and Strategies in Helping Process. Brooks/Cole Publishing Company. California.

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CO 2	M	Н	M	M	H	M	L	Н	Н	M	Н	Н	Н
CO3	M	Н	M	Н	Н	M	L	Н	Н	M	Н	Н	Н
CO 4	M	H	Н	Н	Н	M	L	Н	Н	Н	Н	Н	Н
CO 5	M	H	Н	Н	Н	H	M	Н	H	Н	Н	Н	Н