VishwavidyanilayaKaryasoudha Crawford Hall, Mysuru- 570 005

e-mail: registrar@uni-mysore.ac.in

www.uni-mysore.ac.in

Dated: 08.11.2023

No.AC2(S)/319/2023-24

# **Notification**

**Sub:-** Revision of Scheme and Syllabus of M.Sc. Human Development & Family Studies programme with effect from the Academic year 2023-24.

- **Ref:-** 1. Decision of Board of Studies in Human Development (CB) held on 10-02-2023.
  - 2. Decision of the Faculty of Science & Technology meeting held on 15-03-2023.
  - 3. Decision of the Academic Council meeting held on 24-03-2023.

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The Board of Studies in Human Development (CB) which met on 10-02-2023 has resolved to recommended and approved revision of scheme and the syllabus of the Human Development & Family Studies (CB) Programme with effect from the academic year 2023-24.

The Faculty of Science & Technology and Academic Council at their meetings held on 15-03-2023 and 24-03-2023 respectively has also approved the above said syllabus. Hence, it is hereby notified.

The syllabus contents may be downloaded from the University Website i.e., www.uni-mysore.ac.in.

Registrar Registrar versity of Mysore

# To;

- 1. The Registrar (Evaluation), University of Mysore, Mysuru.
- 2. The Chairman, BOS/DOS in Human Development, Manasagangothri, Mysuru.
- 3. The Dean, Faculty of Science & Technology, DoS in Mathematics, MGM.
- 4. The Director, PMEB, Manasagangothri, Mysuru.
- 5. Director, College Development Council , Moulya Bhavan, Manasagangothri, Mysuru.
- 6. The Deputy Registrar/Assistant Registrar/Superintendent, Administrative Branch and Examination Branch, University of Mysore, Mysuru.
- 7. The PA to Vice-Chancellor/ Registrar/ Registrar (Evaluation), University of Mysore, Mysuru.
- 8. Office Copy.

# UNIVERSITY OF MYSORE

# Department of Studies in Food Science and Nutrition Manasagangotri, Mysuru-570006

# Regulations and Syllabus MASTER OF SCIENCE IN HUMAN DEVELOPMENT AND FAMILY STUDIES (TWO YEAR REGULAR FULL-TIME PROGRAMME)

# Under

Choice Based Credit System (CBCS)

Continuous Assessment and Grading Pattern (CAGP)

(with effect from 2021-22)

# UNIVERSITY OF MYSORE

# GUIDELINES AND REGULATIONS LEADING TO

# MASTER OF SCIENCE IN HUMAN DEVELOPMENT AND FAMILY STUDIES (TWO YEARS- SEMESTER SCHEME UNDER CBCS)

# **Program Details**

Name of the Department : Department of Studies in Food Science and Nutrition

Faculty : Science and Technology

Name of the Program : M.Sc. Human Development and Family Studies

**Duration of the Program** : 2 years- divided into 4 semesters

#### **PREAMBLE**

The University of Mysore is offering M.Sc. Human Development (Renamed as Human Development and Family Studies) program from the academic year 1993-94 in the Department of Studies in Food Science and Nutrition, Manasagangotri, Mysore. It is a two year post graduate program deals with the study of how people develop physically, emotionally and socially within the context of the self, family and society from conception till death. The program offers an interdisciplinary approach to understand individual and family development across the lifespan by facilitating the students to have advanced theoretical knowledge, practical and research skills as well as to develop professional and entrepreneurial skills related to various fields of Human Development like Early childhood education, Children with special needs, Geriatric care, Assessment of Child Development and Problem behaviours, Guidance and Counseling services, Child and Family welfare programme, so that students would be proficient enough to address issues and concerns of individual, family and community. A hallmark of the program is to provide students with hands-on opportunities to use the knowledge and skills gained in the classroom in professional work settings during the study period. The program also permits students to carry out the research studies so that students get to analyze and constructively address contemporary issues faced by diverse children, youth, families, and communities. As an applied subject, it is focused on family life, parenting, parent-child relationship, family stress, coping and adapation, mental health across the life span help students how they can deal with sensitive situations and strengthen relationship and behaviours in their life. The program is multidisciplinary and career orienting in nature that opens for many careers in both Government and Non-government sectors

# **Objectives of the programme:**

- To facilitate the students to work professionally and efficiently in Academics, Research, Curriculum Development, Management of institutions and welfare programs, Training, Extension and Community Services related to Human Development and Family Studies.
- To describe the distinctive growth and development of individuals from conception to late adulthood, as well as to understand family issues and developmental challenges that occur due to biological and ecological conditions.
- To enable students to pursue higher education and research in Infant, Child, Adolescent growth and development, Marriage and Family, Parenting, Parent-child relationship, Early childhood education, Challenged children and special education, Reproductive health, Genetic problems and counseling, Adulthood and aging, Family and child welfare program.
- To gain the skills to establish Entrepreneurial setups like Early childhood educational centre, Centre for Special Children, Home for aged, Home for Orphans and destitute, Short stay homes for women in difficult circumstances
- To develop effective skills to extend guidance and counseling services to needy people, to identify the developmental challenges through scientific measures and to provide a stimulating environment and intervention for needy people for their optimum development.

# ELIGIBILITY CRITERIA FOR M.Sc. PROGRAM IN HUMAN DEVELOPMENT AND FAMILY STUDIES

**Cognate subjects:** B.Sc. in Home Science/ Family and community Science with specialization /Integrated /Composite; B.Sc./B.A. Human Development/Child Development/Home Science specialization/ Composite or one optional are eligible to apply for Master degree program in Human Development. B.Sc. in Care and Welfare as a composite/ one optional are also eligible to apply

**Non-cognate subjects:** B.Sc./B.A. in Psychology / Anthropology / Sociology/ Social Work/ Food Science and Nutrition/Clinical Nutrition and Dietetics/ Family Resource Management/ Zoology/ Nursing/Speech and Hearing/Special Education/Special Education and Rehabilitation as specialization /composite/one optional are also eligible to apply for M.Sc. Human Development program. B.Sc. Physiotherapy as a composite/one optional are also eligible to apply.

The students of above mentioned Cognate and Non- cognate subjects must clear an entrance examination either in Human Development or in their respective noncognate subjects conducted by the University of Mysore to seek admission to M.Sc. Human Development Program pReferences: at every stage of seat allocation will be given to students who have studied COGNATE subjects. If seats fall vacant, applicants from Noncognate subjects shall be considered.

Total Credit Matrix to award M.Sc. Degree in Human Development and Family Studies

	Course Type	Semesters				Total		
	Course Type	I	II	III	IV	Requisite	Optional	
1	Hard Core	16	16	10	10	52	52	
2	Soft Core	6/12	4/12	4/12	6/12	20	48	
3	Open Elective/ Swayam/MOOC	-	4	4	4	4	12	
	Total	22-24	24	18-24	18-24	76	112	

# ${\bf Scheme\ of\ M.Sc.\ Human\ Development\ and\ Family\ Studies\ Program}$

Sl.	T241 - £41 - C	Hard/Soft/	(	Credit	s /Pa	per
No	Title of the Course	Open elective	L	T	P	Total
I Sem	ester					
1.1	Theories of Human Development and Behavior		2	1	-	3
1.2	Methods and Techniques of Assessment in Human Development	2	1	2	5	
1.3	Advanced Study in Human Development – I [Prenatal to Childhood ]	2	1	2	5	
1.4	Bio-Statistics And Computer Applications		2	1	-	3
1.5	Children with Developmental Challenges	Soft Core	3	1	-	4
1.6	Mental Health in Developmental Perspectives	[Min 6 - Max	3	1	-	4
1.7	Infant Development and Stimulation	12 Credits]	1	1	-	2
1.8	Parent-Child Relationship		1	1	-	2
II Ser	nester					
2.1	Organization and Administration of Early Childhood Educational Institutions		2	1	2	5
2.2	Advanced Study in Human Development – II [Adolescence and Youth]	Hard core [16 credits]	2	1	2	5
2.3	Advanced Study in Marriage and Family		2	1	-	3
2.4	Guidance and Counseling		2	1	-	3
2.5	Reproductive Health-Issues and Welfare Programmes	Soft Core	1	1	ı	2
2.6	Genetic Disorders and Counseling	Min 4 - Max	3	1	-	4
2.7	Women and Children in difficult circumstances	12 Credits]	3	1	-	4
2.8	Human Rights of Woman and Child	<u> </u>	1	1	-	2
2.9	Early Childhood – Health, Nutrition and Education	Open Elective	3	1	-	4

III Se	mester					
3.1	Children with Special Needs		2	1	2	5
3.2	Advanced Study in Human Development – III [Adulthood and Aging ]	2	1	1	4	
3.3	Seminar	[10 Credits]	-	1	-	1
3.4	Internship in ECCE Institutions/ ECSN Institutions/ NGOs Working for Children, Women and Elderly people*	Soft Core	-	4	-	4
3.5	Legislation and Policy issues in Family and Child Welfare	[Min 4 - Max 14 Credits]	3	1	-	4
3.6	Foundations of Special and Inclusive Education		3	1	-	4
3.7	Scientific writing **		1	1	-	2
3.8	Adolescence – Problems and Guidance	Open Elective	3	1	-	4
IV Se	mester					
4.1	Life Skills Education	Hard Core	2	1	1	4
4.2	Dissertation	[10 Credits]	•	6	-	6
4.3	Monitoring and Evaluation of Child and Family Welfare Programme	C-G-C	2	1	-	3
4.4	Family Stress – Coping and Adaptation	Soft Core	2	1	-	3
4.5	Gerontology – Challenges and Care	[Min 6 - Max 14 Credits]	3	1	-	4
4.6	Human Resource Development	14 Cicuits]	1	1	-	2
4.7	Entrepreneurship in Human Development		1	1	-	2
4.8	Parenting in Childhood Years	Open Elective	3	1	-	4

# Note:

For all courses except Scientific Writing and Dissertation – I[Term paper and Seminar], distribution of IA and Exam marks are 15%+15%+70% each. Total credits needed for successful completion of M.Sc. are 76, [Hard Core: 52, Softcore: 20, and Open Elective: Min 4 credits from other disciplines during II, III, or IV semester] Minimum credit to be enrolled per semester 18, Maximum credit to be enrolled per semester – 24.

Hardcore course on **Seminar and** Softcore course on **Scientific Writing** shall be evaluated only for Internal Assessment and No examination will be conducted

**Under Seminar,** the student shall decide the research problem to undertake major project work in IV semester and shall collect the review of literature and present seminar for Internal evaluation.

Under Scientific Writing, Students shall be assessed under the components  $C_1$  and  $C_2$ . The report shall be prepared and submitted for internal evaluation under  $C_3$ .

**Under the Internship,** each student shall be placed in different organizations (Governmental and Non-Governmental institutions) for 6 weeks during the vacation before the commencement of the III semester and assigned to the teaching faculty (Guide) to supervise their work. The student shall prepare and submit a report regarding the field experience for internal evaluation.

# **I SEMESTER**

#### HARD CORE

# 1.1: THEORIES OF HUMAN DEVELOPMENT AND BEHAVIOR

2+1+0=3 credits 4 hrs/week

# **Learning Objectives:**

This course helps the students

- To understand the concepts and issues of Human development especially by laying foundation for the scientific research.
- To learn about the different domains of development especially developmental pattern and factors influencing on it
- It offers the scope to examine the applications of several theories of Human development to understand the personal development across the life span.

#### **Preamble:**

- The course helps students to understand the need for theory and practical applications of a theory
- To understand the concepts of human development and foundation for the scientific research and
- To learn about the different domains of development especially developmental pattern and influencing factors

# **Pedagogy**

- Instructional and Lecture based, ICTs, Modeling
- Inquiry based learning, Group discussion, Seminar

# **Course Content**

Unit I	a	<b>Introduction to Human Development and Behaviour:</b> Definition of	
		Human Development and Behaviour, History of Human Development,	8 hrs
		Trends and Issues in Human Development	
	b	<b>Introduction to Theory:</b> Definition, Functions and Criteria for judging	
		a theory, Evaluating theories, Elements of a theory; Major theoretical	6 hrs
		perspective of Human Development and Behavior	
Unit II	a	<b>Developmental, Ethological and Ecological Theory</b> – Gesell's theory	_
		of Child development, Bowlby's theory of Attachment and	6 hrs
		Bronfenbrenner's Ecological theory.	
	b	<b>Personality Theories</b> – Psychoanalytical theories of Freud and	
		Erickson, Abraham Maslow's self-actualization theory, Eysenck's	8 hrs
		personality theory	

Unit III	a	Theory of Learning and Behavior – Pavlov and Watson's classical	8 hrs
		conditioning theory, Skinner's operant conditioning theory,	o ms
	b	<b>Social Learning Theory</b> - Bandura's Social Learning Theory and	6 hma
		Social Cognitive theory of learning	6 hrs
Unit IV	a	Cognitive Development Theories – Piaget's theory of Cognitive	8 hrs
		Development, Lev Vygotsky's Socio-cultural theory of development	o III S
	b	<b>Theory of Moral and Language Development</b> – Kohlberg's theory of	6 hrs
		moral development and Chomsky's theory of Language development.	OIIIS

- To apply concepts and theories of Human development to real life situations.
- It helps in identifying the individual's characteristic and behaviours across the life.

- 1. Barbara M. N, (2016), Theories of Human Development Second Edition, T&F/Routledge publisher.
- 2. Barbara M. N, Philip R. N, (2015), Theories of Human Development, Psychology Press.
- 3. Barbara M., Newman and Philip R. Newman. (2015) Theories of Human Development, 2<sup>nd</sup> Edition, New York and London; Psychology Press, Taylor and Francis groups
- 4. Carol K. and Elizabeth R. (2014), Theories of Human Development, Taylor and Fancis Ltd.
- 5. Devid, Mark, Tammei O E, (2016), Theories of Human Development, Hoboken, NJ: John Wiley & Sons, Inc.
- 6. Neil J. S. (2016), Theories of Human Development and Behavior, SAGE Publications Inc
- 7. Neil J.S., (2014), An Introduction to Theories of Human Development, SAGE Pvt. Ltd.
- 8. Noel C. and Barry B. (2012), Theories of Human Growth and Development 2nd Edition, Academic Press
- 9. R. Murray Thomas, (2001), Recent Theories Of Human Development, New Delhi; Sage Publications Inc.
- **10.** Richard M. L. (2013), Concepts and Theories of Human Development, Psychology Press Pvt Ltd.
- **11.** Richard M. Lerner (2018) Concepts and Theories of Human Development, 4<sup>th</sup> Edition, New Jersey, Routledge Publishers
- 12. Ross S. and Roy L. (2010), Human Growth and Development Theories, T&F/Routledge publisher.
- 13. Theresa, Lowry L, (2015), Theories of Human Growth and Development: Developmental Psychology, CreateSpace Independent Publishing Platform.

### HARD CORE

# 1.2: METHODS AND TECHNIQUES OF ASSESSMENT IN HUMAN DEVELOPMENT

2+1+2=5 credits 8 hrs/week

# **Learning Objectives:**

This course helps the students

- To understand different scientific methods and techniques used in assessment of developments and behaviors of individuals.
- To know the procedure adopted in development and standardization of scales/tests
- To gain the knowledge regarding tests related to mental abilities, personality, attitude, aptitude and interest and achievement

# **Preamble:**

- The course deal with the different scientific methods and techniques used in assessment of developments and behaviors.
- The students gain the knowledge regarding attitude, aptitude, interest and achievement through different tests.

# **Pedagogy**

- Instructional and Lecture based, ICTs, Demonstration Modeling
- Inquiry based learning, Group discussion, Seminar
- Observation, Case study, Field visit,
- Assessment of growth and development, behaviours of Humans across the life

# **Course Content**

	a	Introduction to Research in Human Development – Meaning, objective, and significance of Research in Human Development; Research Designs - Definition, Elements, Factors influencing research designs, criteria of good research design, Types and process of Research design; Research approaches in Human Development	8 hrs
Unit I	b	Introduction to Assessment – meaning, purpose, principles, process, methods of assessment – Interview, Observation, Case study, Questionnaire, Case History and Report writing; Psychological Testing – Meaning, Purpose, Types of testing, Characteristics of a good psychological testing, Difference between Assessment and Testing, Legal/Ethical Considerations	6 hrs
Unit II	a	Scientific Methods and their criteria – Reliability, Validity control, Item analysis, Development of test/scale and standardization procedure: Types of scales	4 hrs

	b	Methods of Studying Growth and Body Size— Significance of Anthropometric measurements, measurement techniques, calculation of indices and inference, comparison with References: standards	4 hrs
	a	Assessment of Mental Ability – Developmental procedures, Practical uses of Verbal and Non-verbal tests and its limitations	4 hrs
Unit III	b	Measurement of Social and Emotional Development – Socio-metric method and socio-gram, Emotional intelligence and competencies - Developmental procedures, Uses and limitations	4 hrs
Unit IV	a	Personality Assessment – Rating Scales, Inventories and Projective Techniques – Purpose and developmental procedures, Uses and limitations	5 hrs
Omt IV	b	Assessment of Attitude, Aptitude, Interest and Achievement – Survey of batteries and specific subject test – developmental procedures, Uses and limitations	7 hrs

# **Practical**

4 hrs/Week

1.	Preparation of Questionnaire/Interview Schedule/Case study format/Observation checklist							
	for behavioral studies							
2.	Evaluate the Scale/ Tools in terms Reliability, Validity and Standardization							
3.	Assessment of Mental abilities/Intellectual development of children/adolescents/adults							
	using standardized scales							
4.	Assessment of Personality of children/adolescents/adults using Inventories/scales/projective							
	techniques							
5.	Measure the relationship using socio-metric method and socio-gram of							
	children/adolescents/adults							
6.	Measure the Emotional intelligence and competencies of children/adolescents/adults							
7.	Assessment of Achievement/Interests among children/adolescents/adults							
8.	Assessment of Attitude/Aptitude of children/adolescents/adults							

# **Learning Outcomes**

- To apply the different methods and techniques in evaluating the developments and behaviours of individuals in society
- Demonstrate a basic skills in administration of scales/tests, interpretation of results and preparing a report
- Develop the skills of standardization of scales/tests

- 1. Christensen, (2013), Research Methods, Design, and Analysis, Pearson Education India.
- **2.** Creswell J W, David, (2018), Research Design: Qualitative, Quantitative, and Mixed Methods Approaches, SAGE Publications, Inc.
- **3.** Gerard G, (2010), Basic Research Methods: An Entry to Social Science Research, SAGE India
- **4.** John C, (2014), A Concise Introduction to Mixed Methods Research, SAGE Publications

- **5.** Kanil, (2018), Research Methodology in Social Science: Practical Guide, Abhijeet Pvt. Ltd.
- **6.** Kotari S R, (2012), Research Methodology Methods and Techniques, Pragun Publication.
- 7. Kothari, Garg G, (2019), Research Methodology: Methods And Techniques, New Age International Publishers.
- **8.** Kumar, (2018), Methods and Techniques of Social Research, Lakshmi Narain Agarwal Publisher.
- **9.** Lune H, Berg A, (2018), Qualitative Research Methods for the Social Science, Pearson Education India.
- **10.** Mangal S K, (2013), Research Methodology in Behavioural Sciences, Prentice Hall India Learning Private Limited.
- **11.** Neuman, (2014), Social Research Methods: Qualitative and Quantitative Approaches, Pearson Education India.
- **12.** Panneerselvam R, (2013), Research Methodology, Prentice Hall India Learning Private Limited.
- 13. Rey G, Mondal A, (2014), Research Methods in Social Sciences, Kalyani Publishers
- **14.** Singh A K, (2019), Tests, Measurements and Research in Behavioural Sciences, Bharti Bhawan Publisher.
- 15. Tukare V, (2019), Research Methods in Social Sciences, Pearson Education

### **HARD CORE**

# 1.3: ADVANCED STUDY IN HUMAN DEVELOPMENT – I [PRENATAL TO CHILDHOOD]

2+1+2=5 credits 8 hrs/week

# **Learning Objectives:**

This course helps the students

- To know the growth and developments as well as critical issues/problems at different stages of life from conception to late childhood years.
- To understand how human development is the product of social, psychological, and biological factors.
- To gain the practical experience via observation and assessment of developments of children.

# **Preamble:**

• The course helps students to study the growth and developments at different stages of life from conception to adolescence.

- To understand how human development is the product of social, psychological, and biological factors.
- To recognize the developmental tasks and problems at different stages of life from conception to adolescence
- Apply the concepts of heredity and environment to development during prenatal to adolescence stage
- To gain the practical experience via observation and assessment of developments of children

# **Pedagogy**

- Instructional and Lecture based, ICTs, Demonstration Modeling
- Inquiry based learning, Group discussion, Seminar
- Observation, Case study, Field visit

# **Course Content**

Unit I	a	Introduction to Human Growth and Development: Definition and	
		Need of interdisciplinary approach to study Human Development;	
		Developmental tasks; Basic concepts of development-maturation and	4 hrs
		learning, Sensitive periods, Individual differences, Nature-Nurture	
		issues; Secular trend in growth	
	b	<b>Prenatal Development:</b> Stages of prenatal development; Influence of	
		genetic and environmental factors on prenatal growth and	
		development; The role of teratogens; Fetal abnormalities and	8 hrs
		diagnostic tests; Significance of the genome project for understanding	
		human development; Importance of Indian practices during pregnancy	
Unit II	a	<b>Birth and Neonate:</b> Birth process, Types of delivery, Complications	
		at birth, Measures of neonatal health and responsiveness, Physical and	4 hrs
		Physiological state of neonates' adjustments, Reflexes and sensory	4 111 8
		capacities.	
	b	Infancy and Babyhood: Characteristics, Process of physical and	
		motor development and Physiological status, Nutrition and Health,	
		Perceptual development, Emotional, Cognitive and Language	8 hrs
		development, Social relationships during toddlerhood, the cultural	
		experience of being an infant	
Unit III	a	<b>Early Childhood</b> : Transition from infancy to childhood; Importance	
		and Characteristics; Physical and Motor Development; Play and Social	
		relationships; The emerging self; Cognitive, Language and emotional	14 hrs
		in early years; early socialization - Parenting, Peers and Cultural	
		processes	
Unit IV	a	Late Childhood: Characteristics, Developmental tasks; Physical and	
		Motor development – changes and challenges; Cognitive, language	
		and Moral development; Emotional development; Sense of Industry	14 hrs
		and Personality development; Social relationships with parents,	14 1118
		siblings, peers and teachers, Socialization by Mass media, Cultural	
		influences; The experience of schooling – academic achievement	

#### **Practical**

4 hrs/week

1.	Preparation of visual aids on Nature and Nurture/Continuity and Discontinuity issues of Human Development
2.	Study on care during pregnancy or Perception of different cultural groups on infant caring practices
3.	Visit to Maternity Hospital to observe the facilities and services at Antenatal care/Neonatal reflexes/Care for high-risk neonates.
4.	Assess the Physical growth and Nutritional status of subjects by using anthropometric measurements
5.	Observation and recording all round development of early childhood children (below 6 years of age).
6.	Assess the moral development of school children.

# **Learning Outcomes**

- Apply the concepts of heredity and environment to development during prenatal to childhood to identify the developmental delays.
- It enables to compare and contrast various issues that affect development, such as class, ethnicity, and culture.

- 1. Bridget A. Walsh, Lydia DeFlorio, Melissa M. Burnham, Dana A. Weiser (2017) Introduction to Human Development and Family Studies, Taylor and Francis
- 2. Carol K. Sigelman, Elizabeth A. Rider (2015), Human Development, Cengage Learning, ISBN: 9788131508220, 8131508226
- 3. Diane Papalia, Sally Olds, Ruth Feldman (2008), Human Development, McGraw-Hill Education, ISBN: 9780071280747, 9780071280747
- 4. Laura E, Adena.B. Meyers (2015) Infants, Children and Adolescents, 8<sup>th</sup> Edition Pearson Publisher.
- 5. Laura E. Berk (2013), Child Development, Ninth Edition, Pearson Publication
- 6. Laurence Steinberg, Marc H. Bornstein, Deborah Lowe Vandell, Karen S. Rook (2010) Life-Span Development: Infancy Through Adulthood, Wadsworth Cengage Learning
- 7. Naresh Gupta (2019), Human Development in India, Emerald Publisher
- 8. Robert V. Kail, John C. Cavanaugh (2012), Human Development: A Life Span View, 3rd Edition
- 9. Suhasis Bhandra, Sibnath Deb and Seema Sahay, (2019), Childhood to Adolescence-Issues and Concerns-First Edition, Pearson Publisher
- 10. Thomas Crandell, Corinne Crandell and James Vander Zanden (2009), Human Development, 9 Edition, McGraw-hill Publishing.

### HARD CORE

# 1.4: BIO-STATISTICS AND COMPUTER APPLICATIONS

2+1+0=3 credits 5 hrs/week

# **Learning Objectives:**

This course helps the students

- To understand the basic concepts of probability, random variation and commonly used statistical probability distributions.
- Distinguish among the different measurement scales and the implications for selection of statistical methods to be used
- Learn to apply descriptive and inferential methodologies and Interpret results of statistical analyses
- Learn to use statistical software to analyze data.

#### **Preamble:**

- To understand the basic concepts of probability, random variation and commonly used statistical probability distributions.
- Distinguish among the different measurement scales and the implications for selection of statistical methods to be used
- Learn to apply descriptive and inferential methodologies and Interpret results of statistical analyses
- Learn to use statistical software to analyze data.

# **Pedagogy**

- Instructional and Lecture based, ICTs, Demonstration
- Inquiry based learning, group discussion, Seminar
- Hand on experience using statistical software

# **Course Content:**

Unit I	a	Introduction to Statistics- Definition, need of Statistics, limitations of	6 hrs
		using statistics, Descriptive statistics and Inferential statistics. Scales of measurements-nominal, ordinal, interval and ratio scales.	
		of measurements-nominal, ordinal, interval and ratio scales.	
	b	Classification and tabulation of data. Frequency distribution and graphical representation for frequency distributions. Different types	6 hrs
		of Sampling techniques-Probability and Non probability sampling methods.	
Unit 1I	a	Measures of central tendency-Arithmetic mean, median and mode (with illustrations), Measures of Dispersion- range, quartile deviation, mean deviation, and standard deviation	10 hrs

	b	Normal distribution and its properties. Meaning of parametric tests and non-parametric tests.	6 hrs
Unit 1II	a	Testing of hypothesis- meaning, definitions. Unpaired and paired sample t-tests for comparing means, Analysis of variance (ANOVA) Assumptions of ANOVA; Types of ANOVA; one way and two way ANOVA.	10 hrs
	b	Chi-square test for association (with illustrations). Correlation - Karl person's correlation, Spearman's rank correlation. Simple linear regression	10 hrs
Unit 1V		Use of computers in Statistical analysis- Introduction to statistical software's in the use of research; Important characteristics of computer applications in research using SPSS-data entry, spread sheet, basic statistical analysis and reporting.	8 hrs

- Select from, use and interpret results of descriptive and inferential statistical methods effectively.
- Demonstrate an understanding of the central concepts of Biostatistics and their practical applications in Research
- Learn the skills of data analysis using statistical software and communicate the results of statistical analyses accurately and effectively.

- 1. Antonisamy, B, Prasanna S and Premkumar, (2017), Principles and Practice of Biostatistics, Kamal publisher, New Delhi.
- 2. Banamali Mohanty, Santa Misra (2019) Statistics for Behavioural and Social Sciences, Sage Publications
- 3. Bernard Rosner (2015) Fundamentals of Biostatistics, (8<sup>TH</sup> Edition), Australia, Cengage Learning
- 4. Bratati Banerjee, (2018), Mahajan's Methods in Biostatistics 9th Edition, Atithi books publisher New Delhi.
- 5. Frederick J. Gravetter, Larry B. Wallnau (2009) Statistics for the Behavioral Sciences (8<sup>TH</sup> Edition), Wadsworth Cengage Learning
- 6. Kothari, Garg G, (2019), Research Methodology: Methods And Techniques, New Age International Publishers.
- 7. Kothari C.R., (2004), Research Methodology, Methods and Techniques, Second revised edition. New age International Publishers,
- 8. Melody S. Goodman (2017) Biostatistics for Clinical and Public Health Research, Routledge Publishers
- 9. Mildred L. Patten, (2016), Understanding Research Methods: An Overview of the Essentials, Taylor and Francis publisher
- 10. P. Ramakrishnan, (2016), Basic concepts of biostatistics, Saras Publication.

- 11. Pranab, K.S, (2014), Introduction to Biostatistics, S Chand & Co Ltd.
- 12. Theodore N. Greenstein, Shannon N. Davis (2019), Methods of Research on Human Development and Families, SAGE Publications

### **SOFT CORE**

# 1.5: CHILDREN WITH DEVELOPMENTAL CHALLENGES

3+1+0=4 credits 5 hrs/week

# **Learning Objectives:**

This course helps the students

- To understand the different types of children with developmental challenges and its impact on children and their families.
- To learn how early intervention can improve long-term outcomes for children with developmental challenges
- To understand the importance of needs and fundamental rights of children with developmental disabilities

# **Preamble:**

- To understand the different types of children with developmental challenges and its impact on children and their families.
- To learn how early intervention can improve long-term outcomes for children with developmental challenges
- To understand the importance of needs and fundamental rights of children with developmental disabilities

# **Pedagogy**

- Instructional and Lecture based, ICTs
- Inquiry based learning, group discussion, Seminar
- Observation, Field visit, case study and discussion

# **Course Content**

Unit I	a	Developmentally Challenged Children – Definition of Development,	8 hrs
		Developmental delays, Impairment, Disability and Handicaps;	
		International Classification of Impairment, Activities and Participation	
		(ICIAP); Magnitude of Challenged Children – Global and Indian	
		Perspective.	
	b	Training and Management Programmes – Need for Home based skill	8 hrs
		training programme, Problem behavior management programme,	
		Intervention Programme	

Unit II	a	Pervasive Developmental Disorder –Autistic Disorder, Retts' Disorder, Childhood Degenerative Disorder, Aspergers' Disorder and Schizophrenic Disorder - Definition, Characteristics, Prevalence, Training and Management	8 hrs
	b	Attention Deficit and Disruptive Disorder – Attention Deficit Hyperactive Disorder, Behavioral Problem and Conduct Disorder - Definition, Characteristics, Prevalence, Training and Management	8 hrs
Unit III	a	Communication Disorder – Expressive Language Disorder, Mixed Receptive – Expressive Language Disorder, Phonological Disorder and Stuttering - Definition, Characteristics, Prevalence, Training and Management	10 hrs
	b	Motor Skills Disorder – Dyspraxia, Synkinesia/Muscle Overflow, Hypotonus, Hypertonus, Tremors and Impersistance, Asymmetry - Definition, Characteristics, Prevalence, Training and Management	6 hrs
Unit IV	a	Feeding/Eating and Elimination Disorder – Pica, Rumination Disorder, Psychogenic Vomiting, Psychogenic/Non-organic Encopresis and Psychogenic/Non-organic Enuresis - Definition, Characteristics, Prevalence, Training and Management	6 hrs
	b	Emotional Disorder and Epilepsy – Attachment Disorders, Elective or Selective Mutism, Phobias, Depressive Disorder, Separation Disorder, Conversion Disorder, Sibling Rivalry Disorder and Epilepsy - Definition, Characteristics, Prevalence, Training and Management	10 hrs

- Develop the skills to identify and manage children with developmental challenges.
- Demonstrate the knowledge, training and management program for children with developmental disabilities and acquire the skills of providing training and management of programme for needy people.

- 1. David dossetor, Donna White and Lesley Whatson (2011) Mental health of children and adolescents with intellectual and developmental disabilities A frame work for professional practice, Paperback
- 2. Diane Cullinane (2016) Behavioural challenges in children with autism and other special nedds-The developmental approach by, Kindle edition.
- 3. Garry Homlay (2014) Inclusive special education: Evidence based practices for children with special needs and disabilities, Open University Press.
- 4. Hanan Sukkar Carl. Z. Dunst (2016) Early childhood intervention: working with families of young children with special needs, Psychological Press.
- 5. Jo Van Herwegen and Deborals Riby (2014) Neurodevelopmental disorders: Research challenges and solutions Research methods in developmental psychology: A handbook Psychological Press.
- 6. John W. Jocobson, James A. Mulick, Johancy Rojahn (2007) Handbook of Intellectual and Developmental Disabilities, Springer, 0387329307, 978-0387329307

- 7. Lynn Stow and Lorna Selfe (2018) Understanding children with special needs by, Routledge Press
- 8. M.S. Thambirajah (2011) Developmental assessment of the school- Aged child with developmental disabilities- A clinician Guide, Jessica Keinsley Publication
- 9. Mangal. S.K (2007) Educating exceptional children: an introduction to special education, Kindle edition.
- 10. Megan Mc Donald and Samuel W. Logan (2017) Health and children with disabilities, Front Public Health. 5: 175, doi: 10.3389/fpubh.2017.00175
- 11. Mian Wang, George H.S. Singer (2016) Supporting Families of children with developmental disabilities-Evidence based and emerging practices, Oxford University Press
- 12. Mithu Alur and y Seamus Hegarty (2002), Children with Special needs, SAGE India Publications Pvt. Ltd.
- 13. Report of Committee on Nervous system disorders in developing countries Board on Global Health (2001), Neurological psychiatric and developmental disoders: Meeting the challenge in developing World, National Academy Press, Washington D C
- 14. Rudolf Dreikurs and Vicki Stolz (1991) Children: the challenges: The classic work on improving parent-child relation-Intelligent, Human and Eminently practical
- 15. Samuel L. Odem, Robert H. Horper, Martha E. Smell, Jan Blacher (2009) Handbook of Developmental Disabilities, The GulfordPress, New York, London
- 16. Suhasis Bhandra, Sibnath Deb and Seema Sahay, (2019), Childhood to Adolescence-Issues and Concerns-First Edition, Pearson Publisher.
- 17. Vekatesan S. (2004), Children with developmental disabilities- A training guide for parents, teachers and caregivers, Sage publications.

#### **SOFT CORE**

# 1.6: MENTAL HEALTH IN DEVELOPMENTAL PERSPECTIVES

3+1+0=4 credits 5 hrs/week

# **Learning Objectives**

This course helps the students

- To understand the significance of mental health across the life span i.e. infancy through adulthood, and also to understand the need of school and community mental health programmes.
- To gain the knowledge on orgnizing awareness and intervention programmes related to mental health

# **Preamble:**

- The course recognizes the concept of health and mental health.
- Students understand the mental health issues that affect people at different developmental stages and understand the needs and programme for community mental health.
- The course deals with the role of teachers in identification and addressing students' mental health and problems related to school and home.
- The course also provides the significance of intervention/guidance to children with mental health problems and the role of professions and family members

# **Pedagogy**

- Teaching, PPT, and OHP presentations
- Assignment: Different government programmes are assigned to students which helps to get idea about government programmes benefits receiving from beneficiaries.
- Seminar presentation, Case study, field visit.

# **Course content**

Unit I	a	Mental Health – Definition, Concept and Importance of holistic	8 hrs
		health, well-being and happiness; National Mental Health policy of	
		India (1982); Needs and Programmes for community mental health.	
	b	Infancy – Implication of attachment and bonding for mental health;	8 hrs
		Deprivation syndrome; Malnutrition and its effect on growth and	
		behaviour; Intervention with families, and Professionals from allied	
		fields. Mental health needs and Behaviour Difficulties Manifested at	
		Early Childhood Years – Safety, Security, Relationships, Autonomy	
		and Self concept, Nutrition and Health; Feeding problems,	
		Aggression, Withdrawal and Problems related to early schooling and	
		formal leaving	
Unit II	a	Mental health needs, Problems related to school, Maladjustment at	8 hrs
		home and school - recognition, appreciation, friendships and	
		industry, discipline, truancy, fears and phobias, violence and sexual	
		abuse, Learning difficulties and disabilities; Providing guidance /	
		Intervention work with children, parents, teachers, peers and school	
		administration.	
	b	School mental health programmes – Need for mental health	8 hrs
		programmes for identification and intervention, Improving school	
		climate, Importance of sensitizing and Involving administrators and	
		teachers in mental health aspects of children and Adolescents;	
Unit III	a	Adolescence and mental health programme; Mental health needs of	6 hrs
		adolescent problems related to physical appearance, development,	
		relationship, sexuality, parent – adolescents conflict, school	
		authority – Adolescent conflict;	

	b	Adulthood – Mental health problems in the community – Life events	6 hrs
		that cause stress, substance abuse and addiction, violence and sexual	
		abuse, marital adjustments and career adjustment;	
Unit IV	a	Mental disorders –definition, types, causes and symptoms occurs	10 hrs
		during different stages of development.	
	b	Guidance and counselling – meaning, types, needs of guidance and	10 hrs
		counselling of different groups, Adolescents, parents and other	
		significant adults. Psychotherapy-Definition, types approaches	
		(CBT, DBT, REBT) and integrated psychotherapy. Management of	
		stress – counselling, training in relaxation, yoga, meditation.	

- Able to organize awareness programmes to the parents and teachers to deal children and adolscents with mental health problems.
- Identify the need for guidance and intervention to the children, adolescents, adults with mental health problems.
- Develop skills of organizing mental health programme in community.
- Demonstrate knowledge to understand the mental health policy of India.

- 1. Donkor, (2013), Adolescent & Adult Mental Health Issues, Createspace Independent Pub.
- 2. Grant E, Potanza L, (2011), Young Adult Mental Health, OUP USA Pvt. Ltd.
- **3.** Gupta A, (2018), THE A-Z OF MENTAL HEALTH, Earth Vision Publications.
- **4.** Hassan A, (2015), Adolescent Mental Health: Connections to the Community, Apple Academic Press.
- **5.** Jean P, Matthew H, (2014), From Research to Practice in Child and Adolescent Mental Health, Rowman & Littlefield Publishers.
- 6. John, K.L (2008), Teenage mental health, Oxford University Press.
- 7. Judith R. Harrison, Steven W. Evans (2017) School Mental Health Services for Adolescents, Oxford University Press
- 8. Lalith.K (2017), Mental health and psychiatric nursing, Athithi Bools, New Delhi.
- 9. M.C. Sandhyarani, (2019), Adolescents mental health: A situational analysis, Himalaya publishing house.
- 10. Maddie Burton, Erica Pavord, Briony Williams (2014) An Introduction to Child and Adolescent Mental Health By, Sage Publishers
- 11. Malavika Kapur, Counselling children with psychological problems, Pearson education, 1st edition.

- 12. Matthew Hodes, Susan Shur-Fen Gau (2016) Positive Mental Health, Fighting Stigma and Promoting Resiliency for children and adolescents, Elsevier Inc.
- **13.** Neinstein, (2016), Adolescent and Young Adult Mental Health Care A Practical Guide. LWW Pvt Ltd.
- 14. ROBERT S FEILDMAN, (2019), Chikd Development, Pearson India, 8th edition.
- **15.** Shatkin P, Karpa H, (2015), Adolescent Mental Health: A Practical, All-in-One Guide, W. W. Norton & Company.
- 16. Sibnath Deb, (2019), Childhood to adolescence, Issues and concerns, Pearson education, 1st Edition.
- 17. Slater L, Banks A, (2010), The Complete Guide to Mental Health for Women, Beacon Press.
- **18.** Terje, (2018), Adolescent Mental Health Prevention And Intervention 2nd Edition, Taylor & Francis Publisher.
- 19. Webber M, Natan J, (2010), Reflective Practice in Mental Health: Advanced Psychosocial Practice with Children, Adolescents and Adults, Jessica Kingsley Publishers

### **SOFT CORE**

# 1.7: INFANT DEVELOPMENT AND STIMULATION

1+1+0=2 credits 3 hrs/week

# **Learning Objectives:**

This course helps the students

- To understand the significance of infancy, developmental process and assessment.
- To gain the knowledge on early interaction, early identification and role of intervention and stimulation program for developments in infants

# **Preamble:**

- To understand the significance of infancy, developmental process and assessment.
- To gain the knowledge on early interaction, early identification and role of intervention and stimulation program for developments in infants

# **Pedagogy**

- Instructional and Lecture based, ICTs
- Inquiry based learning, group discussion, Seminar
- Visit to hospital and early intervention centre, Case discussions

#### Course content

Unit I	New born and Infant Development and Behavior - New born behavior	10 hrs
	and capacities; Development and abilities during infancy; adaptation	
	strategies to cultural setting and practices; Influence on growth and	
	development; development at risk conditions	
Unit II	<b>Early Interaction: A beginning in Attachment formation</b> – Course of	10 hrs
	attachment, Dyadic verses Multi-caring, Role of Father in formation of	
	attachment, Interaction as a cultural process	
Unit III	<b>Developmental Assessment</b> – Understanding the process of development,	10 hrs
	Need and reasons for infants assessment, methodological issues related to	
	infant assessment – Apgar Scale and Brazelton Scale, Ethical issues and	
	concerns related to infant assessment	
Unit IV	Intervention and stimulation programmes/activities – The need and	10 hrs
	rationale for intervention and stimulation programmes/ activities, The	
	process involved in planning and implementing intervention programmes	
	with specific References: to the Indian setting, Traditional methods,	
	games, songs of infant care and stimulation, Issues and concerns related to	
	intervention programs, Multisensory stimulation Programme	

- Demonstrate an understanding of the methodological issues related to infant assessment and to identify the infants at risk conditions
- Apply the skills of conducting multisensory stimulating activities for promoting the developments of infants

- 1. Altagracia A. Santana, Patti M. Bottino (1998), Comprehensive Early Stimulation Program for Infants: Early Interventionist's Workbook, Wayne State university Press,
- 2. Carol K. Sigelman, Elizabeth A. Rider (2015), Human Development, Cengage Learning, ISBN: 9788131508220, 8131508226
- 3. D.Sue Schafer, Martha S, Moersch (2007), Developmental Programming for Infants and Young children: Stimulation activities (VOl.3), University of Michigan Press, 1981.
- 4. Diane Papalia, Sally Olds, Ruth Feldman (2008), Human Development, McGraw-Hill Education, ISBN: 9780071280747, 9780071280747
- 5. J Mansoor(2019), Infant stimuli, Primedia eLaunch LL,
- 6. J. Gavin Bremner, Theodore D. Wachs (2010) The Wiley-Blackwell Handbook of Infant Development, Volume 1: Basic Research, (2<sup>ND</sup> Edition), Blackwell publishing Ltd.
- 7. Kay M, Albrecht, Linda G (2001), Infant and Toddler Development, Gryphon House, ISBN:0876592590.
- 8. Laura E. Adena. B. Meyers (2015) Infants, Children and Adolescents, 8<sup>th</sup> Edition Pearson Publisher
- 9. Laura E. Berk (2013), Child Development, Ninth Edition, Pearson Publication

- 10. Rebecca Delcarmen and Wiggins Alice Carter (2004), Handbook of Infant, Toddler and Preschool, Mental Health Assessment, Oxford University Press, New York,
- 11. Robert V. Kail, John C. Cavanaugh (2012), Human Development: A Life Span View, 3rd Edition
- 12. Thomas Crandell, Corinne Crandell, James Vander Zanden (2009), Human Development, 9 Edition, McGraw-hill Publishing.

# **SOFT CORE**

# 1.7: PARENT-CHILD RELATIONSHIP

1+1+0=2 credits 3 hrs/week

# **Learning Objectives**

# This course helps the students

- To understand the significance of parent-child relationship across the life span and its impact on individuals
- To gain the knowledge regarding parenting programmes, needs, issues and resource for n organizing parenting programme

#### **Preamble:**

- The course provides major concepts, issues and theoretical approaches of parent-child relationship across the life span.
- Students learn the impact of parent-child relationship on individuals, managing conflicts and establishing emotional closeness.
- The course provides parenting programme, issues and resource for conducting parent education.

# **Pedagogy:**

- Teaching, PPT, and OHP presentations.
- Assignments, group discussion, seminar presentation.

# **Course Content:**

Unit I	Introduction to Parent-Child relationship – Major concepts, issues and theoretical
	approaches to the exploration of parent-child relationships across the lifespan; current
	research on issues pertaining to parent-child relations.
Unit II	Parent-Child relationship across the lifespan – Prenatal, Infancy, Preschool, School
	Age, Adolescence & Grand Parenting, Tasks of parenting, Facilitating and
	Debilitating Factors for positive parent-child interaction
Unit III	Impact of Parent-child relationships on Individuals – children and parents; Emotional
	Relationships-Establishing Closeness, Emotional Coaching and Managing Conflict

Unit IV	Parenting Programs - Need for parenting programs, Issues of Parent education,
	resources for parent education

- Acquire skills of parenting and identify the facilitating and debilitating factors for positive parent-child relationship.
- To aware about organizing parent education programme and how to address the issues of parent-child.

- 1. Eanes Rebecca (2009), Positive parenting, J. P. Tarcher, U.S/ Perigee Bks, U.S.
- 2. Parikshit Jobanputra (2011), Successful parenting, 2<sup>nd</sup> edition, SAGE India Publications Pvt. Ltd.
- 3. Shaline Mitra (2003), The art of successful parenting, Oxford academic press India.
- 4. Sooriya. P (2000), Parenting style, Himalaya publishing house.
- 5. Blanton Brad, (2005). Radical Parenting, Magna Publishing Co.Ltd, Mumbai
- 6. Deb Sibnath and Chatterjee Pooja, (2008). Styles of Parenting Adolescents The Indian Scenario, Akansha Publishing House, New Delhi
- 7. Degangi A Georgia and Kendall Anne,(2008),Effective Parenting for the Hard to Manage Child, Taylor and Francis Group, New York
- 8. Gupte Suraj, (2007). Speaking of Child Care, Sterling Paper Backs, New Delhi
- 9. Pickering Lucienne, (2000), Parents Listen, Better Yourself Books, Mumbai
- 10. Hurlock B. Elizabeth, (2007). Developmental Psychology: A Life Span Approach, (5th Edn.), Tata Mc-Graw Hill Publishing Company Ltd., New Delhi.
- 11. Nair V. R. and Yamuna. S, (2011). Parenting of Adolescents: Facilitators Manual for Capacity Building of Parents, Rajiv Gandhi National Institute of Youth Development, TamilNadu.
- 12. Chapman Garry, (1995). Five Love Languages, Northfield Publishing, Chicago

### **II SEMESTER**

#### HARD CORE

# 2.1: ORGANIZATION AND ADMINISTRATION OF EARLY CHILDHOOD EDUCATIONAL INSTITUTIONS

2+1+2=5 credits 8 hrs/week

# **Learning Objectives:**

This course helps the students

- To understand the concept and needs of Early childhood education and learn about requisites of organization and administration of ECCE Centre
- To know the programme planning and evaluation of programme
- To learn the personnel and material management as well as organizing parent-teacher meeting/educational program

#### **Preamble:**

- To understand the concept and needs of early childhood education.
- To learn about requisites of organization and administration of ECCE Centre.
- To know about the programme planning and evaluation of programme.
- To learn the personnel and material management and parent-teacher cooperation

# **Pedagogy**

- Instructional and Lecture based teaching, ICTs, Demonstration, Modeling
- Inquire based learning, Group discussion, Seminar
- Hands on experience in planning and conducting the preschool activities for young children and awareness program for parents
- Field visit to observe the activities and programme of Early childhood Education

# **Course Content**

Unit I	a	Early Childhood Care and Education – Meaning, Needs	4 hrs
		Significance and Objectives; Types of ECCE Programmes –	
		Balwadi, Anganwadi, Nursery School, Kindergarten, Montessori,	
		Laboratory Nursery school, Mobile Crèche, Play Group	
	b	Historical Perspectives of ECCE and Contribution of educators –	8 hrs
		Western and Indian History, Western Educators - Commonius,	
		Rousseau, Pestalozzi, Frobel, John Dewey, Maria Montessori,	
		McMillan Sisters, Indian Educators - M. K. Gandhi,	
		Rabindranath Tagore, Annie Besant, Gijubhai Badheka, Tarabai	
		Modak; Contribution of Agencies	

Unit II	a	Organizational set up – location and site, building plan, play	7 hrs
		ground, selection of different types of outdoor and indoor	
		equipment, maintenance and display of equipment and materials	
	b	Personnel Management – Personnel Selection, Recruitment,	5 hrs
		Qualities, Roles, Duties and Responsibilities; Co-operation and	
		Co-ordination of Personnel; Parent Teacher Co-operation;	
		Supervision and Monitoring, Evaluation of Personnel and	
		Programme	
Unit III	a	Programme Management – Programme Planning and Types;	7 hrs
		Factors Considered while Planning Programme; Daily Schedules	
		and Lesson Preparing; Preparation of Various Activities for	
		Children catering to all round development; Considering	
		Individual and Group needs while Planning and Preparing	
		Activities. Planning and conducting parent education programme	
	b	Material Management – Equipments and Materials for Play and	5 hrs
		Learning – Selection, Care and Use of equipments; Material	0 1115
		needed for learning – Teaching Aids for various activities;	
		Indigenous Teaching and Play equipments; Equipment needed	
		for Urban and Rural preschools of different type.	
Unit IV	a	Financial Management – Financial Allocation, Budgetary	4 hrs
Cilit I V	а	Consideration, Budget making, Resources generation avenues.	7 111 5
	b		9 hrs
	D	Documentation – Needs, Importance and Principles of Record	8 hrs
		keeping, Types of records maintained in preschool – Admission,	
		Attendance, Health, Developmental record, Teacher's estimation	
		record, Family back ground record, Anecdotal records and	
		Reports.	

# **Practical**

# 4 hrs/week

1.	Visits to institutions concerned with early childhood education – Day care centre, Play
	home, Crèche in different areas.
2.	Preparation of teaching materials for pre-school children.
3.	Planning and Participation in preschool organization and evaluation (Two days/week –
	Two months)
4.	Organizing the Parent education programme in a preschool in slum areas – Parents'
	meeting, Workshop, Exhibition.

# **Learning Outcomes**

- Acquire the skills for organization and administration of ECCE Centre
- To gain the knowledge and insight regarding issues related to early childhood care and education
- To develop the skills and techniques to plan activities in ECCE centre of different types, to conduct activities in ECCE Centre and to conduct parent education

#### References:

- 1. M. Sen Gupta, (2019), Early childhood care and Education, PHI Learning Pvt. Ltd.
- 2. R.C. Mishra, (2009), Early Childhood Care and Education, A.P.H. Publishing Corporation
- 3. G. Pankajam, (2005) Pre-Primary Education Philosophy and Practice, Concept Publishing Company
- 4. S Venkataiah, (2004), Child Education, Anmol Publishing Pvt. Ltd.
- 5. Aparajitha Chowdry, Rita Choudhury, (2002) Pre-school Children Development, care and education, New Age International (p) Limited, Publishers
- **6.** Geva M Blenkin and A V Kelly, (2002), Early Childhood Education a developmental curriculum, Paul Chapman Publishing Ltd.

#### HARD CORE

# 2.2: ADVANCED STUDY IN HUMAN DEVELOPMENT – II [ADOLESCENCE AND YOUTH]

2+1+2=5 credits 8 hrs/week

# **Learning Objectives:**

This course helps the students

- To study the growth and developments at different stages of adolescence and at youth
- To understand interaction of social, psychological, and biological factors on development and adjustments of adolescents and youth.
- To understand theoretical and scientific approach of developments of adolescence and youth.
- To gain the practical experience via observation and assessment of developments of adolescence and youth.
- Gain the knowledge regarding issues, changes and challenges faced by adolescents and youth; and learn about how to overcome it.
- To learn the policies and welfare program available for adolescents and youth in India

### **Preamble:**

- To understand theoretical and scientific approach of developments of adolescence and youth.
- Gain the knowledge regarding issues, changes and challenges faced by adolescents and youth; and learn about how to overcome it.
- To understand the principles and strategies for guidance and counseling to needy people
- To learn the policies and welfare program available for adolescents and youth in India.

# **Pedagogy**

- Instructional and Lecture based, ICTs,
- Inquiry based learning, group discussion, Seminar

# **Course Content**

Unit I	a	Adolescence and Youth – Definition, Concept of adolescence and youth in India, Significance and Developmental tasks of	4 hrs
		adolescence and youth	101
	b	<b>Theoretical perspectives</b> – G. Stanley Hall, Anna Freud, Erik	10 hrs
		Erikson, James Marcia, Kagan and Margaret Mead; Indian	
		Perspectives	101
Unit II	a	<b>Perspective of Adolescent and youth Development</b> – Physical	10 hrs
		changes, cognitive changes, psychological changes and	
		sociological changes; Identity formation; Changes in attitude,	
		interest and behavior; Factors influencing the developments and	
		its consequences	
	b	Relationships During Adolescence and Youth - Parent-	8 hrs
		adolescent/youth relationship, Sibling relationship; Peer	
		relationship, Heterosexual relationship	
Unit III	a	School, College, Work and Career During Adolescence and	6 hrs
		Youth- Educational Opportunities and Formal Training,	
		Importance of Academic Achievement and Failure - Related	
		Issues, Training for Career and Work	
	b	Challenges and Problems of Adolescents and Youth –	10 hrs
		Psychological, Physiological, Sociological, Educational and	
		Vocational problems; Challenges and problems in the Indian	
		educational context.	
Unit IV	a	Guidance And Counseling for adolescent and youth –	10 hrs
		Principles and strategies for guidance, theoretical approaches	
		and developing a personal /Eclectic approach, Parents and	
		Family Involvement etc.	
	b	Policies and Welfare Programme for Adolescents and youth	6 hrs
		in India – Government Policies and Programs	

# Practical 4 hrs/week

1.	Prepare a visual aid on challenges or issues of adolescents and youth
2.	Assess the physical growth and nutritional status of adolescents/youth by using
	anthropometric measurements
3.	Preparation of an questionnaire on high risk behaviours of adolescents
4.	Assess the Vocational interests of adolescents/youth
5.	Measure the parent-adolescent relationship/conflicts using standardized scale/tools
6.	Visit to Juvenile Home/Aftercare Home/State Home to observe the ongoing
	rehabilitation /Fostering services to Adolescents and youth

- Recognize the changes that occur in adolescents and help to develop a positive acceptance of self
- Demonstrate understanding of theoretical perspectives and apply research to understand adolescents and youth
- Able to identify the behaviors that are normal as well as the behaviors those are different from normal development.
- Identify the lifestyles factors to determine their impact on the functioning of adolescents and youth in families.

- 1. Bridget A. Walsh, Lydia DeFlorio, Melissa M. Burnham, Dana A. Weiser (2017) Introduction to Human Development and Family Studies, Taylor and Francis
- 2. Carol K. Sigelman, Elizabeth A. Rider (2015), Human Development, Cengage Learning, ISBN: 9788131508220, 8131508226
- 3. Diane Papalia, Sally Olds, Ruth Feldman (2008), Human Development, McGraw-Hill Education, ISBN: 9780071280747, 9780071280747
- 4. Laura E, Adena.B. Meyers (2015) Infants, Children and Adolescents, 8<sup>th</sup> Edition Pearson Publisher.
- 5. Laurence Steinberg, Marc H. Bornstein, Deborah Lowe Vandell, Karen S. Rook (2010) Life-Span Development: Infancy Through Adulthood, Wadsworth Cengage Learning
- **6.** Mujibul Hasan Siddiqui (2008) Guidance & Counseling APH Publishing Company New Delhi
- 7. Naresh Gupta (2019), Human Development in India, Emerald Publisher
- 8. Robert V. Kail, John C. Cavanaugh (2012), Human Development : A Life Span View, 3rd Edition
- 9. Suhasis Bhandra, Sibnath Deb and Seema Sahay, (2019), Childhood to Adolescence-Issues and Concerns-First Edition, Pearson Publisher
- 10. Thomas Crandell, Corinne Crandell, James Vander Zanden (2009), Human Development, 9 Edition, McGraw-hill Publishing.

# HARD CORE

# 2.3: ADVANCED STUDY IN MARRIAGE AND FAMILY

2+1+0=3 credits 4 hrs/week

# **Learning Objectives:**

This course helps the students

- To understand the concept of family and marriage, function, structure and strengths families in Indian Context
- To study the theoretical and methodological concerns related to family studies
- To learn about the different family therapies and approaches to take care of deviated/disorganized families.
- To know the family welfare policies and programmes in India.

# **Preamble:**

- The course helps students to understand the concept of family and marriage, function, structure and strengths families in Indian Context
- To study the theoretical and methodological concerns related to family studies
- To learn about the different family therapies and approaches to take care of deviated/disorganized families and
- To know the family welfare policies and programmes in India.

# **Pedagogy**

- Instructional and Lecture based, ICTs, Demonstration
- Inquiry based learning, group discussion, Seminar

# **Course Content**

Unit I	a	Family in Social Context - Meaning, Family as component of social system;			
		Family as an Institution and Functions of family; Current issues for research in			
		Indian family - Changing role of parents in parenting			
	b	Socio-cultural studies of family pattern in India - Changes in Family Structure			
	– Factors influencing, Advantages and disadvantages; Alternative Fa				
Unit II	a	<b>Approaches in family studies</b> – Interdisciplinary approaches to family studies -			
		Developmental approach, Interactional approach, Institutional approach,			
		Systematic approach, family life cycle approach, Ethnographic approach,			
		Demographic approach;			
	b	<b>Theories in family studies</b> Nature and importance of conceptual framework –			
		cyclical theory, progressive theory, structural-functional theory;			
Unit III	a	Disorganized and reorganized families, marital distress - Family violence,			
		Battered women, Drug addiction (Substance abuse) Alcoholic abuse, Sexual			

	1					
		abuse, Child abuse, Dowry, Gender discrimination. Family Disorganization due				
		to Extramarital relation, Desertion, Sexual infidelity, Separation and Divorce an				
		Remarriage – effects on family members				
	b	Family therapy - Theoretical developments in marital and family therapy,				
		schools for family therapy - structured strategic, experimental family and				
		integrated family therapy				
Unit IV	a	National policies for family welfare - National Family Welfare Programme				
		National Population Policy, National Rural Health Mission				
	b	<b>Programmes for family welfare -</b> Urban Family Welfare Schemes, Sterilization				
		Beds Scheme, Reproductive and Child Health Programme, Janani Suraksha				
		Yojana, Rehabilitation of Polio Victims and several financial assistance schemes				
		for surgery and other health problems				

- Enable to identify the disorganized families, its causes and consequences
- Critically evaluate or test the efficacy of developed programme.
- Acquire skills of family therapy and use the various methodologies used in marriage, home and family studies research.

- 1. Naresh Gupta (2019), Human Development in India, Emerald Publisher
- 2. Bridget A. Walsh, Lydia DeFlorio, Melissa M. Burnham, Dana A. Weiser (2017) Introduction to Human Development and Family Studies, Taylor and Francis
- 3. Carol A. Darling, Dawn Cassidy (2014) Family Life Education: Working with Families across the Lifespan, Third Edition
- 4. Janice, Weber, (2010), Individual and family stress and crises, Oxford academic press India.
- 5. Charles Figle and Hamiliton, (1993), Stress and the family: Coping with normative transitions, Taylor & Francis, an informa company.
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- 7. Bridget A. W. Lydia D, Melissa M. B, (2017), Introduction to Human Development and Family Studies, Taylor and Fancis Ltd.
- 8. Christine A. P., Kevin R. B. and Sharon J. P. (2016), Families & Change: Coping With Stressful Events and Transitions, SAGE Publications, Inc.
- 9. Stephen F, Duncan H, Wallace G, (2016), Family Life Education: Principles and Practices for Effective Outreach, SAGE Publications, Inc; Third edition.
- 10. Pauline E. B., Chalandra M. B. and Jay A. M. (2014) Family Stress Management: A Contextual Approach, SAGE Publications, Inc.
- 11. Randal D, (2010), Introduction to Family Processes: Fifth Edition, Routledge Pvt. Ltd.
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- 13. Philip A C, E. Mavis H, (2011), Family Transitions (Advances in Family Research Series), Routledge Pvt. Ltd.
- 14. Radosveta D., Michael B., Fons V., (2016), Global Perspectives on Well-Being in Advances Families, Springer Pvt. Ltd.
- 15. Martha J. C. and Jeanne G. B. (2016), Conflict and Cohesion in Families: Causes and Consequences (Advances in Family Research Series), Routledge Publisher.

# HARD CORE 2.4: GUIDANCE AND COUNSELING

2+1+0=3 credits

4 hrs/week

# **Learning Objectives:**

This course helps the students

- To understand the need for guidance and counseling
- To learn the concept of guidance, counseling and therapy, its process, Qualities and responsibilities of counselors.

#### **Preamble:**

- This course helps to understand the need for guidance and counseling across the life span.
- To learn the concept of guidance, counseling and therapy, its process, Qualities and responsibilities of counselors.

# **Pedagogy**

- Instructional and Lecture based, ICTs, Observation
- Inquiry based learning, Group discussion, Seminar
- Case study and discussion,

# **Course Content**

Unit I	a	Guidance and Counseling – Meaning, Nature, Scope, Principles, Goals, Needs
		of Guidance and Counseling of different groups, Relationship between
		guidance and counseling
		Types and Techniques used in guidance – Educational, Vocational, Socio-
	b	personal, Leisure time guidance; Individual and Group Guidance – Meaning
		and needs, Advantages, Techniques used; Role of audio-visual aids in guidance
Unit II	a	Counselors -Characteristics, Qualification and qualities, Skills and
		Competencies; Ethics – Do's and Don'ts; Limitations and Professional growth
		of counselors; Tips for becoming effective counselors
	b	Counseling Process – Preparation and Pre requisites for counseling stages in
		counseling process, Follow up and Review

Unit III	a	Counseling Approaches and Techniques – Meaning, Origin, Procedure, Merit and Limitations of counseling approaches; Psychoanalysis approach, Carl Roger's approach, Rational–Emotive approach; Counseling techniques – Client-centered, Counselor-centered and Eclectic counseling.
	b	Types of Counseling - Individual and Group counseling - Tools Required, Types of groups, Process of individual and Group counseling, Merits and Limitations – Situations that lend for group counseling situation
Unit IV	a	Areas of Counseling – Premarital and Marital counseling, Family counseling, Parental counseling, Adolescent counseling, Counseling for girls and children belonging to special groups
	b	Special Concerns of School Counselor – Issues related to academic achievement, School dropout, Child abuse, Sexual abuse, Substance abuse, Family relations and child's right

- Enable them to analyze the concepts, scope, and theories that govern the process of guidance and counseling
- To offer guidance or counseling and apply appropriate counseling techniques to solve problems of individuals

- 1. Asha K Kinra(2008), Guidance and counseling, Dorling Kindersley (India) Pvt. Ltd., Jai Narain Vyas University, Jodhpur
- 2. Asha K. Kinra (2008), Guidance and Counseling (1st edition), Pearson Education,
- 3. Bharti Dimri, Manisha Minocha, Monika Auplish (2016), Guidance And Counselling, Bookman; First edition
- 4. Marianne Mitchell Robert L. Gibson (2015), Introduction to Counseling and Guidance, (7<sup>th</sup> Edition), Pearson Publishing
- 5. Mujibul Hasan Siddiqui, (2008) Guidance and Counseling, APH Publishing Corporation
- 6. Ram Nath Sharma and Rachana Sharma (2004), Guidance and Counselling in India, Atlantic Publishers and Distributors, New Delhi.
- 7. Rao S. (2017), Counseling and Guidance, (3<sup>rd</sup> edition), McGraw Hill Education;
- 8. Ravinder Singh Sohal, Om Prakash Aneja, A. Sidhartha (2013), Guidance and Counselling, Khel Sahitya Kendra Publisher
- 9. Sister Mary Vishala (2012), Guidance and Counselling (For Teachers, Parents and Students), S Chand and Company Pvt. Ltd. New Delhi,
- 10. Sunita Chhabra (2015), Guidance and Counseling, Gen Next Publications,
- 11. T Manichander, (2008) Guidance & Counseling, Lulu.com

### **SOFT CORE**

# 2.5: REPRODUCTIVE HEALTH-ISSUES AND WELFARE PROGRAMMME

1+1+0=2 credits

3 hrs/week

# **Learning Objectives:**

This course helps the students

- To understand the issues of reproductive health
- To learn about family planning methods and welfare programmes related to reproductive health.
- To know the sexually transmitted diseases and aware about symptoms, management techniques and coping strategies.
- To know about policies and program related to Reproductive health.

# **Preamble:**

- To understand the issues of reproductive health to learn about family planning methods and welfare programmes related to reproductive health.
- To know the sexually transmitted diseases and aware about symptoms, management techniques and coping strategies.
- To know about policies and program related to Reproductive health.

# **Pedagogy**

- Instructional and Lecture based, ICTs, Dramatization
- Inquiry based learning, Group discussion, Seminar
- Field study and survey, Visit to Government and Non-government organization
- Participation community activities

## **Course content**

Unit I	Human Reproductive physiology – Reproductive systems of Male and Female. Brief Description and Hormonal regulation of Gametogenesis, Onset of Puberty, Menstrual cycle, Menopause – Causes for concern, Psychosocial adjustments, Fertilization, Implantation, Pregnancy and parturition. Assisted Reproduction: <i>In-utero-fertilization</i> and test tube baby – Legal and Ethical issues.	8 hrs
Unit II	Reproductive Health – Meaning, objectives, goals and Issues related to reproductive health. Sexual health and Sexually transmitted Diseases - Syphilis, Gonorrhea, Chlamydia, Genital Herpes and AIDS. Intended and unintended pregnancies – teenage pregnancy. Infertility and Factors causing	8 hrs

	infertility - Stress, Problems in ovulation, blocked or scarred fallopian	
	tubes, endometriosis and low sperm count.	
Unit III	Control of Fertility and Family Planning – Needs and objectives of Family	8 hrs
	planning, Types of Family planning methods and its contraceptive and Non-	
	contraceptive benefits. Temporary methods used to control the fertility.	
	Sterilization techniques – its effectiveness and risk factors.	
Unit IV	Policies and Programmes of International Planned Parenthood Federation	8 hrs
	(IPPF) and Family Planning Association of India (FPAI), Legislation	
	provisions – Maternity /Paternity benefits, etc.	

- Demonstrate understanding of the occurrence and prevention of sexually transmitted diseases and unwanted pregnancy.
- Be able to identify the significance of reproductive health.
- Develop awareness program on birth control measures.
- To work in areas related to reproductive health.

- 1. Michael. A. Koenig, Shireen Jejeebhay, John. C. Cleland and Bela Ganatra, 2016, Reproductive Health in India: A New Evidence, Sage India
- 2. Shireen. J. Jejeebhay, P.M. Kulkarni and K.Gh. Santhya, 2014, Population and Reproductive Health in India: An Assessment of the Current Situation and Future Needs, Oxford University Press
- 3. Barbara A. and Anderson, (2010), Reproductive Health: Women and Men's Shared Responsibility, Indian Council (INC) publisher Pvt. Ltd.
- 4. Sharma, (2016) Reproductive health in India new edition, Taylor and Fancis Ltd.
- 5. Kobo, (2012) Reproductive, Maternal, Newborn, and Child Health, Kamal publisher
- 6. Barbara A and Anderson, (2010), Reproductive Health: Women and Men's Shared Responsibility, Indian Council (INC) publisher Pvt. Ltd.
- 7. Sharma, (2016), Reproductive health in India new edition, Taylor and Fancis Ltd.
- 8. Kobo, (2012), Reproductive, Maternal, Newborn, and Child Health, Kamal publisher.
- 9. Marlene G., Rebecca T. and Kathryn R. (2012), Women and Health- 2<sup>nd</sup> edition, Academic Press publisher.
- 10. Catriona M. (2010), Sexual and reproductive health, Wiley Blackwell publisher.
- 11. Saraha O. (2012), Reproductive health in India, Indian Council (INC) publisher Pvt. Ltd.
- 12. Yuki T. (2015), Knowledge, Power and Women's Reproductive Health In Japan, Springer International Publishing AG.
- 13. Jobi B. (2018), Social Determinants and Interventions on the Reproductive Health of Tribal Women, Authorspress Pvt. Ltd.

- 14. Tempe, (2013), Current Concepts in Contraception and Women's Health Paperback 2, Academic Press publisher.
- 15. Jane M. U., Joan C., Janette P. (2019), International Handbook of Women's Sexual and Reproductive Health, Routledge Pvt. Ltd.
- 16. Shireen J. J, Radhika R, (2000), Women's Reproductive Health in India, Taylor and Fancis Ltd.
- 17. Shonali C, Jennifer T E, Mellissa W, (2017), Global Perspectives on Women's Sexual and Reproductive Health across the Life course, Springer Pvt. Ltd.
- 18. Yana A. and Meulen R, (2019), The Global Gag Rule and Women's Reproductive Health: Rhetoric Versus Reality, OUP USA

# **SOFT CORE**

### 2.6: GENETIC DISORDERS AND COUNSELING

3+1+0=4 credits

5 hrs/week

# **Learning Objectives:**

This course helps the students

- To gain a comprehensive understanding of Genes and Genetic Disorders.
- Learn to provide counseling to individuals who are at risk of genetic diseases.
- To understand congenital anomalies and syndromes, risk assessment and genetic counseling, genetic testing and screening, and plans for management and treatment for genetic diseases.

#### Preamble:

- Comprehensive understanding of Genes and Genetic Disorders.
- Learn to provide counseling to individuals who are at risk of genetic diseases.
- Understanding about congenital anomalies and syndromes, risk assessment and genetic counseling, genetic testing and screening, and plans for management and treatment for genetic diseases.

# **Pedagogy**

- Teaching, PPT, and OHP presentations
- Assignment: Pedigree construction and its analysis and prenatal screening, which helps them to learn about importance and idea about genetic disorders

#### **Course content**

Unit I	Introduction to Genetics – Basic concepts of genetics; Cell organization	16 hrs
	and cell division – Mitosis, Meiosis and their significance. Mendel's Laws	10 1118

	<ul> <li>Law of segregation; Law of independent assortment; Law of Dominance</li> <li>; Chromosomal basis of Inheritance and Genetic Linkages and Crossing over, Gene Mutations.</li> </ul>	
Unit II	Chromosome structure - Human Karyotype, International System for Human Chromosome Nomenclature (ISCN); Mechanisms of numerical and structural chromosomal aberrations; Chromosomal basis of sex determination	16 hrs
Unit III	Genetic diseases/Syndromes - <b>Autosomal dominant</b> (Down syndrome, Huntington Disease, Marfan Syndrome, Apert and Stickler's Syndrome, Autism Spectrum Disoders, Alzheimer's disease, charcot-marie-tooth disease) <b>and Autosomal recessive Diseases</b> (Cystic Fibrosis, Sickle cell anemia, Thalasemias, Tay-Sachs Disease, Phenylketonuria, Usher's Syndrome); <b>X-Linked Dominant</b> (Fragile X Syndrome, Rett syndrome, Klinefelter's syndrome,) <b>and X-linked Recessive Diseases</b> (Duchenne Muscular Dystrophy, Red-Green Colour blindness, Hemophilia, Turner's syndrome) – Prevalence, Symptoms, Causes and Management of genetic disorders	
Unit IV	Genetic Counseling – Definition, Steps in Genetic counseling, Reasons for genetic counseling, Essential qualities of a genetic counselor, Role of Genetic Counselor, Investigations of genetic disorders (Pedigree construction and its analysis and Prenatal screening), Direct and Indirect Counseling–Therapy (Non-genetic, Administration of human Gene products and Genetic therapy), Ethical issues in Genetic Counseling, Human Genome Project and its implications.	14 hrs

- Become competent and effective health professionals to identify the chromosomal abnormalities in children
- Able to develop and demonstrate the genetic counseling skills to facilitate informed decisionmaking and adaptation to genetic risks or conditions.
- Effectively advocate the individuals/families/communities about a wide range of genetics, and information about genetic disorders based on their needs, their characteristics and the circumstances of the encounter

- 1. Eldon John Gardner, Michel J. Simmons and D. Peter Snustad (2006), Principles of Genetics, (8<sup>th</sup> Edition), Singapore, John Wiley & Sons (Asia), Pvt. Ltd.
- 2. Verma P.S. and Agarwal V.K. (2010), Genetics, 9th Edition (Multicolour Edition), New Delhi, S. Chand and Company Pvt. Ltd
- 3. Aubrey Milunsky, Jeff M. Milunsky (2011) Genetic Disorders and the Fetus: Diagnosis, Prevention and Treatment, Wiley-Blackwell Publishers
- 4. Daniel L. Hartl and Maryellen Ruvolo (2012) Genetics Analysis of genes and genomes (8<sup>th</sup> Edition), Burlinton, *Jones & Bartlett* Learning publications

- 5. Robin Santos Doak (2011) Bridge: Genetic Disorders, Benchmark Education Company, LLC
- 6. Wendy R. Uhlmann, Jane L. Schuette and Beverly Yasha (2012) A Guide to Genetic Counseling (2<sup>ND</sup> Edition)
- 7. R.J. MKinlay Gardner, Grant R Sutherland, Lisa G. Shaffer (2012) Chromosome Abnormalities and Genetic Counseling (Oxford Monographs on Medical Genetics No. 61) Oxford University Press Inc.
- 8. Seymour Kessler (2013) Genetic Counseling: Psychological Dimensions, New York, Academic Press

#### **SOFT CORE**

#### 2.7: WOMEN AND CHILDREN IN DIFFICULT CIRCUMSTANCES

3+1+0=4 credits

5 hrs/week

## **Learning Objectives**

This course helps the students

- To know the issues and challenges faced by women and children in India.
- To understand the causative factors of women and children in difficult circumstances.
- To gain the awareness on intervention programmes for women in difficult circumstances

### **Preamble:**

- The course analyses the issues and challenges faced by women and children in India and to understand the causative factors of women and children in difficult circumstances
- The students gain awareness on intervention programmes for women in difficult circumstances

#### **Pedagogy**

- Instructional and Lecture based, ICTs, Demonstration Modeling
- Inquiry based learning, Group discussion, Seminar
- Observation, Case study, Field visit
- Assignment, Group discussion, Field visit, multiple choice questions.

## **Course Content:**

		Issues and challenges of women In India - Demographic Statistics
Unit I	a	Categories of women in Difficult circumstances – Destitute/Deserted
		women, Domestic violence, Trafficking/Prostitution,

	b	Destitute/Deserted women - Definition, Causative Factors, Health Status and Intervention Programmes for destitute/Destitute women
I Init II	a	Domestic violence - Definition, Causative Factors, Health Status and Intervention Programmes for Domestic violence
Unit II	b	Trafficking/Prostitution - Definition, Causative Factors, Health Status and Intervention Programmes for trafficking women
Unit III	a	Children in Difficult circumstances – Introduction, Demographic Statistics in India, Classification of Children in Difficult Circumstances – Child Labor, Destitute Children, Street Children, and Delinquent Children
	b	Child Labor and Destitute Children – Definition, Causative Factors, Health Status and Intervention Programmes for Child Labors
Unit IV	a	Street Children - Definition, Causative Factors, Health Status, Life Style, Problems and Intervention Programmes for Street children
Unit IV	b	Delinquent Children - Definition, Causative Factors, Health Status and Problem, Prevention, Control and Rehabilitation

- To identify the women and children in difficult circumstances in the community.
- Acquire skills to conduct intervention programmes or analyze the program available to needy people

#### **References:**

- 1. Geeta Chopra (2015) Child Rights in India: Challenges and Social Action, Springer India
- 2. Anjali Kurane (2012) Issues in Women's Development, Rawat Publications,
- 3. Delan Devakumar, Jennifer Hall, Zeshan Qureshi, Joy Lawn (2019), Oxford Textbook of Global Health of Women, Newborns, Children and Adolescents, Oxford University Press, United Kingdom.
- 4. M Koteshwara rao (2005), Empowerment of Women in India, Discovery publishing house New Delhi

#### **SOFT CORE**

## 2.8: HUMAN RIGHTS OF WOMEN AND CHILD

1+1+0=2 credits

3 hrs/week

## **Learning Objectives:**

This course helps the students

• To understand the basic concept of human rights and constitutional provisions for women and children in India.

• Identify the different types of human rights and its role in up gradation of status of women and children in India.

#### **Preamble:**

- This course helps to understanding the basic concept of human rights and constitutional provisions for women and children in India.
- Identify the different types of human rights and its role in up gradation of status of women and children in India.

#### **Pedagogy**

- Teaching, PPT, and OHP presentations
- Assignment: Classification of rights which provides awareness for students regarding what are basic rights and general duties of citizens.

#### **Course Content**

	Definition and Evolution of Rights - Human rights, Child rights,	8 hrs
Unit I	Women's right, Charter, Convention-International Convention of Human	
	Rights and Advocacy for Human rights, Policy	
	Classification of Human Rights – Moral rights, Legal rights, Civil and	8 hrs
Unit II	Political rights, Social, Emotional and Cultural rights, Environmental and	
	Developmental rights.	
	Status of Indian Children and their Rights – Constitutional status of	8 hrs
	children, Demographic distribution, Gender disparities – Infanticide,	
Unit III	Foeticide, Girl child, Children in difficult circumstances – Children of	
	prostitutes, Child prostitutes, Child labour, Street children, Refuge	
	children and Child victims of war; Children with special needs.	
	Status of Women and their Rights – Constitutional Status of women in	8 hrs
Unit IV	India, Women and Human rights, Forms of Violation of Women's Rights	
	- Violence against women in home, workplaces and society, Sexual	
	harassment, Rape, Health and Nutrition based deprivations, Crime	
	against women, Political discrimination.	

## **Learning Outcomes:**

- Help to explore human rights as a professional in the field of Human Development
- Critically examine the role of human rights and constitutional provisions for women and children in difficult circumstances

- 1. Manoj Kumar Sinha, (2013), Implementation of basic human rights, India SAGA publication.
- 2. Padhi, K.N, (2006), Protection of human rights and national human rights commission reflections, Oxford University Press.

- 3. Jaindra Kumar Das, (2010), Human rights law and practice, 10<sup>th</sup> edition, India SAGA publication.
- 4. Narasaiah, M.L, (2000), Women and human rights, Discovery Publishing Pvt.Ltd.
- 5. Sujata. S, (2016), Women rights and empowerment-3<sup>rd</sup> edition, Taylor and Fancis Ltd.
- 6. Narmata, S, (2019), Rights of women-2<sup>nd</sup> edition Kamal publisher.
- 7. Rashee Jain (2016), Human Rights Law and Practice, Lexis Nexis
- 8. H.O. Agarwal (2016), Human Rights, Central Law Publications
- 9. U.N. Gupta (2006), Human Rights, Atlantic Publishing
- 10. Myneni S. R. (2017), Human Rights, Asia Law House
- 11. TalwarPrakash (2007), Human Rights, Gyan Books

#### **OPEN ELECTIVE**

## 2.9: EARLY CHILDHOOD – HEALTH, NUTRITION AND EDUCATION

3+1+0=4 credits

5 hrs/week

## **Learning Objectives:**

This course helps the students

- To know the growth and development during early childhood years.
- To learn the significance of health, nutrition and education during early years
- To understand how to handle child suffering from common illness and ailments, Behavioral and emotional problems and the role of parents
- To understand the nutritional needs, factors affecting nutritional status and nutritional intervention programme
- To learn the outcomes of early childhood education on all-round development of children

## **Preamble:**

- The course deals with the growth and development during early childhood years.
- Students learn the significance of health, nutrition and education during early years.
- Handle child suffering from common illness and ailments, Behavioral and emotional problems and the role of parents.
- Students understand the nutritional needs, factors affecting nutritional status and nutritional intervention programme.

#### **Pedagogy:**

- Teaching, PPT, and OHP presentations.
- Assignments, seminar presentation, group discussion.

#### **Course content:**

Unit I	Introduction to Early Childhood Years—Definition and significance of early	14 hrs
	childhood years; Growth and development during early childhood years.	
Unit II	Health Care and Problems - Common Illness And Ailments - fever,	10 hrs
	cold, chicken pox, measles, mumps, rubella (German measles), colds and flu,	
	diarrhea and vomiting, Prevention of illness, Handling sick children; Health	
	care and immunization; Emotional and Behavioral problems and parental	
	guidance	
Unit III	Nutritional Status and Problems – definition, significance of nutritional	12 hrs
	status, nutritional needs, common childhood nutritional problems, Factors	
	affecting Nutritional status; Nutritional Intervention programme in India	
Unit IV	Early Childhood Education - Definition, Need and importance, aims and	12 hrs
	objectives, Psychological development during early childhood years; Outcome	
	of early childhood education on all round development.	

## **Learning Outcomes**

- To gain the insight into early childhood development and factors influencing the developments
- To identify the health, nutrition and educational needs during early childhood years
- Critical evaluate the intervention programme related health, nutrition and education of young children

- 1. Bridget A. Walsh, Lydia Deflorio (2018), Introduction to Human Development and Family studies, Oxford university press.
- 2. Catherine Raeff, Janette B. Benson (2003), Social; and cognitive development in the context of individual, social and cultural processes, Routledge
- 3. Helen Penn (2005), Understanding Early cyhildhood : Issues and controversies, Open university press
- 4. Jagannath Mohanty, Bhagyadha Mohanty (2002), Early childhood care and education, Deep and Deep Pub. Pvt. Ltd., New Delhi
- 5. Laura.E,Adena.B.Meyers (2015) Infants, Children and Adolescents, 8<sup>th</sup> Edition Pearson Publisher.
- 6. Mary D. Sheriden (1999), Play in Early Childhood: From birth to six years, Routledge
- 7. Naresh Gupta (2019), Human Development in India, Emerald Publisher

- 8. R. C. Mishra (2009) Early Childhood care and Education, APH Publishing Corporation, New Delhi
- 9. R. P. Shukla (2004) Early Childhood care and Education, Sarup and Sons, New Delhi.
- 10. Sen Gupta M (2009) Early Childhood Care and Education, PHI Learning Pvt. Ltd., New Delhi
- 11. Suhasis Bhandra, Sibnath Deb and Seema Sahay, (2019), Childhood to Adolescence-Issues and Concerns-First Edition, Pearson Publisher

#### III SEMESTER

#### HARD CORE

### 3.1: CHILDREN WITH SPECIAL NEEDS

2+1+2=4 credits 8 hrs/week

## **Learning Objectives:**

This course helps the students

- To identify children with special needs, their rights, the barriers which creates disabilities.
- To know the training/ interventions and management program for children with special needs.
- Role of family in management of special children.
- To learn the purpose, content, and function of early intervention service plans; identify the goals of special education for children with special needs; and describe signs developmental delays

#### **Preamble:**

- The focus of this Course is to identify children with special needs, their rights, and the barriers which creates disabilities.
- It helps for training/interventions and management program for children with special needs. Role of family in management of special children.
- To learn the purpose, content, and function of early intervention service plans;
- To identify the goals of special education for children with special needs; and describe signs developmental delays.

## **Pedagogy**

- Teaching using ICTs
- Visits to institutions of Challenged Children
- Assessment of Challenged Children using Scales/Checklists
- Case history/Observation/Clinical interview
- Preparation of Material for Training the Challenged Children
- Block placement in institutions catering to the needs of Challenged children (one month)
- Organizing educational awareness programme for parents of challenged children.

#### **Course content**

Unit I:	a.	Children with Special Needs - Need for recognizing individual 6 hrs	S
		difference; Various approaches to defining and understanding disability	

		- Philanthropic, Medical, Administrative, Legal and Social approach;	
		Types of disability and Rights of disabled children.	_
	b.	Special Education Programmes and Policies for Disabled – Need of	6 hrs
		special education and Philosophy of inclusions, Types of programmes	
		and Recent trends in special education, Policies for persons with	
		disabilities; Role of family and community in management of disabled.	
Unit II:	a.	Physically Challenged Children: Orthopaedically and Neurologically	6 hrs
		Impaired – Definition, Classification, Causes, Prevalence, Techniques	
		of identification and assessment, Special educational programmes and	
		policies, Rehabilitation and Management; Role of Family and	
		Community	
	b.	Children with Sensory Impairment: Visually and Acoustically	6 hrs
	0.	challenged – Definition, Classification, Characteristics, Causes,	Oms
		Prevalence, Techniques of identification and assessment, Special	
		educational programmes and policies, Rehabilitation and Management;	
		Role of Family and Community	
Unit III:			6 hrs
Unit in:	a.		o iiis
		Classification, Characteristics, Causes, Prevalence, Techniques of	
		identification and assessment, Special educational programme and	
		policies, Rehabilitation and Management; Role of Family and	
		Community	_
	b.	Children with Communication Disorders: Definition, Classification,	6 hrs
		Characteristics, Causes, Techniques of identification and assessment,	
		Remedial and Special educational programme; Role of Family and	
		Community	
Unit IV:	a.	Children with Learning Disabilities: Definition, Slow learners,	6 hrs
		Learning disabilities in reading, writing, spelling and mathematics,	
		Prevalence, Characteristics, Causes, Techniques of identification and	
		assessment, Special educational programme; Role of Family and	
		Community	
	b.	Children with Emotional Disturbance and Disabilities: Definition,	6 hrs
		Classification, Characteristics, Causes, Prevalence, Identification,	
		Characteristics, Educational and Therapy; Role of Family and	
		Community	
		•	

## **Practical**

## 4 hrs/week

1.	Visits to institutions of Children with Special Needs
2.	Assessment of Specially abled children using any one method
	Case history/Observation/Clinical interview/Use of tools/Scales/Checklists
3.	Preparation of Material for Training the Children with Special Needs
4.	Participation in institutions catering to the needs of specially-abled children (one
	month)
5.	Organizing educational awareness programme for parents of children with
	Special needs.

- Acquire the skills of identification and management of children with special needs.
- Demonstrate the knowledge to provide intervention programmes for differently able children.
- It helps to acquire knowledge about facilities, benefits, policies and schemes available for special children.

#### **References:**

- 1. Cindy Watson, (2017), Special Education, A beginners guide to serving all students, University of North Texas Libraries
- 2. David F. Bateman and Jenifer L.Cline (2016), A Teacher's Guide to Special Education: A Teacher's Guide to Special Education, Kindle Books, ASCD publisher.
- 3. David Mitchell, (2013), What really works in special and inclusive education, using evidence based teaching strategies, Second edition, ISBN--13: 978-0415623223.
- 4. Deshmukhm R. C. (2009), Teaching children with special need, Pointer Publishers
- 5. Dr. Marc B. Taub OD, Dr. Mary Bartuccio OD, Dr. Dominick Maino OD, (2012), visua Diagnosis and care of the patient with special needs, Kindle Books, LWW Publisher, ISBN-13: 978-1451116687.
- 6. Eileen Allen.K, Glynnis Edwards Cowdery, (2014), The exceptional child, Inclusion in early childhood education, Kindle Edition.
- 7. Mangal.S.K. (2017), Educating Exceptional Children, An Introduction to special Education, PHI Learning private limited.
- 8. Mithu Alur and y Seamus Hegarty (2002), Children with special need, SAGE India Publications Pvt. Ltd.
- 9. Richard M. Gargiulo, Jennifer L. Kilgo, (2019), An introduction to young children with special needs.
- 10. Seamus Hegarty and Mithu Alur, (2002), Education & Children with Special Needs: From Segregation to Inclusion, SAGE India Publications Pvt. Ltd.
- 11. Sushi Kumar (2013), Children with special need, SAGE India Publications Pvt. Ltd.

#### HARD CORE

## 3.2: ADVANCED STUDY IN HUMAN DEVELOPMENT – III [ADULTHOOD]

2+1+1=4 credits 6 hrs/week

## **Learning Objectives:**

This course helps the students

• To understand an advanced study of the stages in Human Development with specific focus on adulthood and aging

- To know the development through the adulthood in prospective to social, psychological, and biological factors.
- To study the process of aging from Biological, psychological and sociological perspectives

## **Preamble:**

• The course deals with different stages of development with specific focus on adulthood and aging and development through the adulthood in different perspective such social, psychological, and biological factors and students learns about the process of aging Biological, psychological and sociological perspectives.

## **Pedagogy**

- Instructional and Lecture based, ICTs, Demonstration Modeling
- Inquiry based learning, Group discussion, Seminar
- Observation, Case study, Field visit, survey and interview
- Assessment of adults and geriatric population

#### **Course content**

	Introduction to Adulthood and Development - Adult growth and	
Unit I	development psychology – Biological, cultural, developmental	
	perspectives; Life span approach- sexuality, marriage, marital adjustment,	12 hrs
Oiiit I	parenthood; Theoretical Perspectives in Adult Development - Individual,	12 1118
	Family and Career perspective; Stages of adulthood; Demography on adult	
	population in India	
	<b>Early/Young Adulthood</b> – Biological and developmental tasks; Physical,	
	intellectual and personality development; Importance of social	
Unit II	organization- Single life, Marriage and Marital adjustments; Parenthood	12 hrs
	and Non-parenthood, Divorce and remarriage; Vocational patterns and	
	adjustment-Culmination of identity formation; Health status	
	<b>Middle Adulthood</b> – Physical continuity and changes-Sensory abilities,	
	Physiological functioning and appearance; Adult intelligence; Personality	
Unit III	development - Development of Self; Roles in family and Maintaining	12 hrs
Oint III	Family relationship, Friendships; Inter-generation relationships-Parenting	12 1118
	adult offspring and their marriage, Health and Disease, Menopause in	
	Women, Adult sexuality; Work and Career development	
	Late adulthood and Old age – Changes in physical, cognitive abilities and	
Unit IV	creativity; Physical aspects of aging; Health and disease; Continuity and	
	change in personality; changes in family life cycle and social relationships;	12 hrs
	occupational continuity and Change-effect on identity; Work and	12 1118
	Retirement; Alternative life styles and Leisure time activities; Death, dying	
	and bereavement	

#### **Practical**

1	Assessing the attitudes of young adults towards single life/ marriage/remarriage
2	Studying the perception of men and women on parenting responsibilities.
3	Assessment of role satisfaction of middle adults in family and work place.
4	Visit to old age homes and writing case histories on two inmates.
5	Assessing the problems of aged in society
6	Organizing recreational activities and counseling activities for the aged with help of resource person (Yoga, lectures etc.,) and report writing.

## **Learning Outcomes**

- Gain a general understanding of the various Biological and sociological theories of aging
- Demonstrate knowledge to understand the adults in terms of developments, adjustments and relationship
- To identify the problems of elderly people and to evaluate welfare programmes for aged in India

#### **References:**

- 1. Robert V. Kail, John C. Cavanaugh (2012), Human Development : A Life Span View, 3rd Edition
- 2. Diane Papalia, Sally Olds, Ruth Feldman (2008), Human Development, McGraw-Hill Education, ISBN: 9780071280747, 9780071280747
- 3. Carol K. Sigelman, Elizabeth A. Rider (2015), Human Development, Cengage Learning, ISBN: 9788131508220, 8131508226
- 4. Thomas Crandell, Corinne Crandell, James Vander Zanden (2009), Human Development, 9 Edition, McGraw-hill Publishing.

#### HARD CORE

# 3.3: SEMINAR ON RECENT TRENDS IN HUMAN DEVELOPMENT AND FAMILY STUDIES

0+1+0=1 credit 2 hrs/week

## **Learning Objectives:**

This course helps the students

 To create awareness regarding current trends, issues and researches related to various aspects of Human Development, Early childhood education, Family studies and Children with special needs • To learn new concepts and further develops research outlines in relation to major areas/discipline.

#### **Preamble**

- It provides insight into the research trends in the different aspects of Human Development and family studies.
- It helps to develop skills of research, skills of writing and analyzing

## **Pedagogy**

- Review of Literature online and offline
- Discussion and Presentation

#### Course content

Unit I	Trends and Issues related to process of Development – Psycho-motor, Perceptual, Cognitive, Socio-emotional, Language and Moral Development
Unit II	Trends and Issues related to Early Childhood Development, Care and education – Demographic Status, Attrition in early Preschool and Primary Years, gender Equality and Equity, Issues related to curriculum of ECCE, Training of ECE Personnel
Unit III	Trends and Issues related to Life Span Development – Infancy, Childhood, Adolescence, Adulthood and Old age
Unit IV	Trends and Issues related to Family Studies – Changing Pattern of Family Life, Alternative Families and Family Problems

#### **Learning Outcomes**

- To gain factual knowledge of research (terminology, classification, research design methods, trends, principles, theories and its application) related to human development.
- To acquire skills of presentation, discussion, listening, argumentative, critical thinking, and questioning skills.
- Able to understand the research cause and outcomes of a given subject and to analyze the results of research

- 1. David L. Featherman, Richard M. Lerner, Marion Perlmutter (2014) Life-Span Development and Behavior: Volume 11, New York and London, Psychology Press
- 2. <u>Jaipaul L. Roopnarine</u> and <u>James Ewald Johnson</u> (2000) Approaches to Early Childhood Education, Merrill Publisher
- 3. <u>Jasmeet Sandhu</u> (2016) Marriage and Family in India: Trends and Emerging Challenges, New Delhi, Rawat Publications
- **4.** Rod Parker-Rees, Jenny Willan (2006) Early Years Education: Curriculum issues in early childhood education, Volume 2, New York, Routledge -Taylor and Francis group

- 5. Stanley H. Cohen, Hayne W. Reese (2019) Life-Span Developmental Psychology: Methodological Contributions, New York, Routledge -Taylor and Francis group
- 6. Ursula M. Staudinger and Ulman E.R (2003) Understanding Human Development: Dialogues With Lifespan Psychology, Boston, Kluwer Academic publishers

#### **SOFT CORE**

# 3.4: INTERNSHIP IN ECCE INSTITUTIONS/ ECSN INSTITUTIONS/ NGOS WORKING FOR CHILDREN, WOMEN AND ELDERLY PEOPLE\*

0+4+0=4 credits

## **Objectives of internship:**

- To provide hands on experiences by placement in ECCE Institutes/ ECSN Institutions/ Family and Child welfare organizations.
- ❖ The experience working in a Government or Non-government organization programme of social intervention and be able to apply knowledge of human development principles and programme in the field setting.
- ❖ To provide opportunities to identify the needs, plan and execute programmes in organization conducting ECCE programme
- To provide opportunities to observe and handle the task and responsibilities of being a child development worker involved in educating children with special needs
- ❖ To provide opportunities to work independently as Human Development personnel in an ECCE programme setting.
- To provide opportunities to understand and experience grand realities / policies / programme structure.
- ❖ A minimum of 6 weeks of internship for each student under staff supervision.

#### **Preamble:**

- It provides hands on experiences by placement in ECCE Institutes/ ECSN Institutions/ Family and Child welfare organizations.
- To develop skills to work independently as Human Development personnel and to experience grand realities or policies and programme structure.

#### **Pedagogy**

• Observation, Field visits, Discussion, Assessment, Case study, Office management in Respective institution for 6 weeks

Under the Internship, each student shall be placed in different organizations (Governmental and Non-Governmental institutions) during the vacation before the commencement of III semester and assigned to the teaching faculty (Guide) to supervise their work. The student shall prepare a report regarding the field and same shall be submitted to Internal evaluation.

## **Learning Outcomes:**

- To apply knowledge of human development that will help them to plan and plan and evaluate future study and career development
- To identify the needs, plan and execute programmes in organization set up
- Develop the interpersonal skills required to enable them to work efficiently as a member of a team trying to achieve organizational goals.

#### **SOFT CORE**

#### 3.5: LEGISLATION AND POLICY ISSUES IN FAMILY AND CHILD WELFARE

3+1+0=4 credits

5 hrs/week

## **Learning Objectives:**

This course helps the students

- To learn the laws and policy available for welfare of family and children in India.
- To describe the legislation and policy provisions needed for the welfare of children and youth
- To understand the barriers impeding the legal rights and provisions to women and aged

#### **Preamble:**

- To learn about the laws and policy available for welfare of family and children in India.
- To understand the legal provisions and benefits available to women and children

#### **Pedagogy**

- Instructional and Lecture based, ICTs,
- Inquiry based learning, Group discussion, Seminar

#### **Course Content**

Unit I	The concept of Women, Child and Family Welfare – Objectives and Needs	14 hrs
	of welfare services, Classification of services, Types of programmes for	
	women child and family welfare; History of women, child and family	
	welfare in India, Social change and Social welfare.	
Unit II	Legislation and Policy Issues for Children and Youth- Compulsory and	18 hrs
	Free education for children, Child Labour Prohibition Act, Disabled	
	Children Act, Child Health and Nutrition Policy, Girl child protection	

	schemes. Juvenile justice Act 2004, Hindu Law of Adoption, Guardianship and Wards Act; National Policy for Children and Youth – Salient Features and Priority Areas;				
II'4 III	,	101			
Unit III	Legislation and Policy Issues for Women and Aged –Maternal benefit	18 hrs			
	scheme, Pension schemes for widow, Life insurance policy for women.				
	Retirement pension, death cum gratuity, provident fund, health insurances,				
	insurance scheme, investment and taxation and property; National Policy				
	for Women and Aged – National and International Perspective Plan for				
	women Development, National Commission for women, Rationale and				
	Implications for Family welfare;				
Unit IV	Legislation and Policy Issues for Marriage and Family – Personal Law,	14 hrs			
	Special Marriage Act, Child Marriage Restraint Act, Issues Related to				
	Child Marriage and Widow Marriage; Divorce, Maintenance, Custody of				
	Children, Succession, Family Court Act, Legal Provisions Against Dowry,				
	Rapist and its Implications; Poverty Alleviation programme, Saksharatha				
	andolana (Literacy programme) Housing schemes, Food for work				
	programmes, Chief Minister's Employment Programme for youth.				

- To create awareness and advocacy on legal provisions and benefits to needy people in the community
- To describe the key features of the legislation and policy issues for welfare of family and children

- 1. Bajpai Asha (2017), Child Rights in India Law, Policy and Practice, OUP India
- 2. Education Quarterly 2007 57: 293. The online version of this article can be found at:
- 3. Fraser, D. (1984). The Evolution of the British Welfare State. London: Macmillan Education.
- 4. Gerda Neyer, (2003). Gender and Generations Dimensions in Welfare-State Policies.
- 5. http://aeq.sagepub.com/content/57/4/293
- 6. Jary, D. & Jary, J. (1991). Collins Dictionary of Sociology. Harper Collins Publishers.
- 7. Jasti Chelameswar and Dama Seshadri Naidu (2018), Lexis Nexis Butterworth India
- 8. Kevin J. Fandl (2018), Law And Public Policy, Lexis Nexis Butterworth India
- 9. Langan, M. & Ostner, I. (1991) —Gender and welfare in Room, G. (Ed.) Towards a European Welfare State? Bristol: School for Advanced Urban Studies.
- 10. Lowe, R. (1993). The Welfare State in Britain since 1945. London: Macmillan Press Ltd.
- 11. Mary V. Alfred (2007). Welfare Reform and Black Women's Economic Development. Adult
- 12. MeeSok Park, Jeong-Won Han, & In-Ja Song, (2001). Gender and the Welfare State: The British Feminist Critiques. Sookmyung Women's University, Seoul, Korea.
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- 14. Nirmala Buch, (1998) State Welfare Policy and Women, 1950-1975. Economic and Political Weekly, Vol. 33, No. 17 (Apr. 25 May 1, 1998), pp. WS18-WS20Published by: Economic and Political Weekly Stable URL: http://www.jstor.org/stable/4406696.Accessed: 23/06/2011 08:09
- 15. P.Leelakrishnan (2018), Environmental Law in India, Lexis Nexis Butterworth India
- 16. Rajesh Chakrabarti and Kaushiki Sanyal (2016), Public Policy in India, OUP India
- 17. Tonia L. Warnecke & Alex DeRuyter, (2008). Paternalism and Development: Expanding the Analysis of Welfare Regimes in Southern Europe and Asia. Rollins College Department of Economics, 1000 Holt Avenue, Box 2751, Winter Park, FL, 32789, USA
- 18. Williams, F. (1989). Social Policy: A Critical Introduction. Cambridge: Polity Press.

#### **SOFT CORE**

#### 3.6: FOUNDATIONS OF SPECIAL AND INCLUSIVE EDUCATION

3+1+0=4 credits

5 hrs/week

## **Learning Objectives:**

This course helps the students to

- Developing insight into the challenges of special and inclusive education.
- Understand the policies and Programmes pertaining to special and inclusive education
- Recognize the contribution of special and inclusive schools in the education of children.
- Incorporate innovative practices to educate children with special needs

#### **Preamble:**

- The focus of this Course is understand the concept of special education and inclusive education.
- It helps to learn the legal and polciy issues, mutlti disciplinary approaches in special and inclusive education;

## **Pedagogy**

- Teaching using ICTs
- Visits to institutions of special education centre/inclusive education schools
- Case history/Observation/Clinical interview

#### Course content

TT 1. T			4.1
Unit - I	a.	<b>Special Education</b> : Concept, definition, objectives, principles, merits and demerits. Role of a special teacher. Importance of early	4 hrs
		intervention.	
	b.	Teaching Strategies: planning IEP, Teaching learning process, need	6 hrs
		for adaptation, accommodation and modification; Home Based	
		education: concept, need, importance, merits and demerits. Role of	
		special educators and family.	
Unit - II	a.	Inclusive Education: Meaning, definition, need, types, principles,	8 hrs
		advantages. Role of inclusive schools. Importance of early	
		intervention. School readiness. Role of general, itinerant and shadow	
		teacher. Importance of resource room. Attitude of the public towards	
		inclusive education. Barriers in inclusive education.	
	b.	Inclusive Learning Environment: School environment, classroom	8 hrs
		environment and management, effective communication, promoting	
		positive behaviour. Strategies to teach in inclusive classroom:	
		reflective teaching, co-teaching, mentoring and coaching, peer	
		tutoring, co-operative learning, social learning, buddy System and	
		multisensory teaching. Need for accommodation, adaptation and	
		modification.	
Unit - III	a.	Legal and Policy Perspectives: Salamanca Statement and	4 hrs
		Framework of Action, 1994, United Nations Convention on the Rights	
		of Persons with Disabilities (UNCRPD), 2006. Rehabilitation	
		Council of India (RCI) Act 1992, Programme of Action (PoA) 1992,	
		SSA 2006, National Trust Act 1999, The Right of Children to Free	
		and Compulsory Education (RTE) Act, 2009, National Policy on	
		Education (NPE 2019), Persons with disability Act (Amendment rules	
		2019).	
	b.	Prerequisites for special and inclusive schools: importance of	8 hrs
		resource rooms, Instructional design and development of short term,	
		long term, and specific objectives; Individualized Educational Plan	
		(IEP)-Need and components, Response to Intervention (RTI)/MTSS	
		(Multi-Tiered System of Support), IEP meetings and documentation;	
		Planning of Individualized Family Educational Plan (IFSP); Teaching	
		Learning Materials (TLM)- Importance, need and guidelines on use	
		of TLM with References: to disabilities and multisensory teaching	
		approach; Information & Communication Technology (ICT) and its	
		influence on education. Use of token economy system and cues.	
		Therapies: concept, importance and types. Skill components:	
		Functional skills, life skills, training for independent and assisted	
		living: Sexual health education, need for counseling, social	
Heit IV		integration and vocational training.	6 hrs
Unit - IV	a.	Multi-Disciplinary approach in special and inclusive schools: role	6 hrs
		of personnel, professionals and parents. Coordination of multi-	
		disciplinary team, referral agencies, empowerment of families for	
		behaviour modification. Importance of performing arts, yoga and	
	l .	meditation. Need for inter-departmental linkages at State and national	

	levels. Community Based Rehabilitation (CBR): concept and	
	definition, scope, challenges and implications.	
b.	Current trends in education: Assistive technology, Assistive and	6 hrs
	augmentative communication, student led planning, Shifting from	
	STEM to STEAM, Artificial Intelligence Learning, Wireless	
	presentation Technologies (Text-to-Speech, Voice-recognition, Sip-	
	and-Puff Systems, Virtual reality, Touchscreen, Math Learning	
	Tools), crowd funding, parents forumand vocational placements.	

- Develop positive attitudes towards children with special needs and identify their diverse needs.
- Able to plan need-based programmes for all children with varied abilities
- Use specific strategies involving skills in teaching special needs children in special and inclusive classrooms

- 1. Adams, D., Ahmad, A.C., & Kolandavelu, R. (2020). Raising Your Child With Special Needs: Guidance & Practices. InstitutTerjemahan&Buku Malaysia Berhad,
- 2. Alur, M. and Buch, M. (2010). The Journey for Inclusive Education in the Indian Subcontinent. New York: Routledge.
- 3. Artiles, A. J., Kozleski, E. B., & Waitoller, F. R. (2011). Inclusive Education: Examining Equity on Five Continents. Harvard Education Press. 8 Story Street First Floor, Cambridge, MA 02138.
- 4. Chennat, S. (Ed.). (2020). Disability Inclusion and Inclusive Education. Springer Nature.
- 5. Corbett, J. (2013). Bad mouthing: The language of special needs. Routledge.
- 6. Crockett, J. B., Billingsley, B., &Boscardin, M. L. (Eds.).(2012). Handbook of leadership and administration for special education.Routledge.
- 7. Dash, N. (2019).Inclusive education for children with special needs. Atlantic
- 8. De Haan, A. (2011). Inclusive Growth?: Labour Migration and Poverty in India. International Institute of Social Studies.
- 9. Farrell, M. (2010). Debating special education.Routledge.
- 10. Florian, L. (Ed.). (2013). The SAGE handbook of special education: Two volume set. Sage.
- 11. Forlin, C. (Ed.). (2010). Teacher education for inclusion: Changing paradigms and innovative approaches. Routledge.
- 12. Ghosh, R., &Galczynski, M. (2014). Redefining multicultural education: Inclusion and the right to be different. Canadian Scholars' Press.

- 13. Harry, B., &Klingner, J. (2014). Why are so many minority students in special education?, Teachers College Press.
- 14. Hornby, G. (2016). Inclusive special education. Springer-Verlag New York.
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- 18. McLeskey, J., Council for Exceptional Children, & Collaboration for Effective Educator Development, Accountability and Reform. (2017). High-leverage practices in special education. Arlington, VA: Council for Exceptional Children.
- 19. Mitchell, D., & Sutherland, D. (2020). What really works in special and inclusive education: Using evidence-based teaching strategies. Routledge.
- 20. Mittler, P. (2012). Working towards inclusive education: Social contexts.Routledge.
- 21. Rieser, R. (2012). Implementing inclusive education: a Commonwealth guide to implementing Article 24 of the UN Convention on the Rights of Persons with Disabilities. Commonwealth Secretariat.
- 22. Rose, R., & Grosvenor, I. (2013). Doing research in special education: Ideas into practice.Routledge.
- 23. Sawhney, N. (2017). Understanding special education. Bookman
- 24. Siddiqui, H. (2017). Creating an inclusive school. Agrawal Publication
- 25. Singh, N., Singh, K.P., & Yadav, C. (2019). Inclusive education. Anu Books
- 26. Slee, R. (2011). The irregular school: Exclusion, schooling and inclusive education. Taylor & Francis.
- 27. Solanki, J. P. (2019). Financial planning for families having children with special needs: Acomprehensive guide to plan for two generations. TV18 Broadcast Ltd.
- 28. Tomlinson, S. (2017). A sociology of special and inclusive education: Exploring the manufacture of inability. Taylor & Francis.
- 29. Villa, R. A., & Thousand, J. S. (2016). Leading an inclusive school: Access and success for all students. ASCD.
- 30. Virk, J. k., Kaur, R., &Kaur, R. (2019). Inclusive education. Bookman
- 31. Visser, J., & Upton, G. (Eds.).(2018). Special education in Britain after Warnock (Vol. 57).Routledge.
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## **SOFT CORE**

## 3.7: SCIENTIFIC WRITING

1+1+0=2 credits 3 hrs/week

## **Learning Objectives:**

This course helps the students

- To understand some of the common features of scientific writing and able to paraphrase scientific ideas
- To learn the different outline and significance of drafting and redrafting in scientific writing
- Understand how to write more critically and identify the difference between description and analysis

#### **Preamble:**

- The course provides common features of scientific writing and able to paraphrase scientific ideas.
- Students understand how to write more critically and identify the difference between description and analysis.

## **Pedagogy:**

- Teaching, PPT, and OHP presentations.
- Assignment, collecting research articles, Abstract writing.

## **Course content**

Unit I	Introduction to Scientific writing: Meaning and Scope, Objectives and	6 hrs			
	Characteristics of				
Unit 1I	Scientific Wring as means of communication-Different forms of scientific	10 hrs			
	writing; Reasoning for preparing outlines and kinds of outline; Table as				
	systematic means for presenting data, Formatting tables and appendices-use				
	and guidelines; Writing process - getting started, use of outline as starting				
	device, drafting, reflecting, re-reading, brevity and precision in writing,				
	drafting and r-drafting based on critical evaluation				
Unit 1II	Writing Scientific Thesis/Dissertation and Research report-	10 hrs			
	Introduction, Review of literature, Methods, Results and Discussion,				
	Summary and abstract, References:				
Unit 1V	Writing for grants – the question to be addressed, Rationale and importance	8 hrs			
	of question being addressed, empirical and theoretical framework,				
	Presenting pilot study/data or background information, research proposal				
	and time frame, specificity of methodology, organization of different phases				
	of study, Expected outcome of study and its implications, budgeting,				
	available infra-structure and resources, executive summary				

- To appreciate and understand importance of writing scientifically
- To develop the competence in writing and abstracting skills

#### **References:**

- 1. Chris A (2018) Mack How to Write a Good Scientific Paper, Bellingham, Published by Society of Photo-Optical Instrumentation Engineers (SPIE),
- 2. Robert A Day, Barbara Gastel (2006) How to Write and Publish a Scientific Paper (6<sup>th</sup> edition), Camebridge University Press
- 3. Barbara Gastel, Robert A. (2016) Day How to Write and Publish a Scientific Paper, 8th Edition, Barbara Gastel and Robert A. Day
- 4. Subhash Chandra Parija and Vikram Kate (2017) Writing and Publishing a Scientific Research Paper, Springer Publishers

#### OPEN ELECTIVE

#### 3.8: ADOLESCENCE - PROBLEMS AND GUIDANCE

3+1+0=4 credits 5 hrs/week

## **Learning Objectives:**

This course helps the students

- To understand concept of adolescence and characteristics
- Gain the knowledge regarding issues, changes and challenges faced by adolescents and learn about how to overcome it.
- To understand the principles and strategies for guidance and counseling to needy people

#### **Preamble:**

- The course intends to highlight and understand the concept of adolescence and characteristics.
- Gain the knowledge regarding issues, changes and challenges faced by adolescents and learn about how to overcome it.
- To understand the principles and strategies for guidance and counseling to needy people

## **Pedagogy**

- Instructional and Lecture based, ICTs
- Debate, Group discussion, Seminars

• Conducting and Participation in life skills activities

## **Course Content**

Unit I	Adolescence Definition, Concept of adolescence, Significance and Developmental
	tasks of adolescence
Unit II	Perspective of Adolescent development - Physical changes, cognitive changes,
	psychological changes and sociological changes; Identity formation; Changes in
	attitude, interest and behavior; Factors influencing the developments and its
	consequences
Unit III	Challenges and Problems of Adolescents – Challenges and problems in the Indian
	educational context; Areas of problems –Psychological Physiological, Sociological,
	Educational and Vocational problems- Definition, types, causes and management
Unit IV	Adolescent Guidance And Counseling - Principles and strategies for guidance,
	developing a personal /Eclectic approach, Parents and Family Involvement

## **Learning outcomes**

- Recognize the changes that occur in adolescents and help to develop a positive acceptance of self
- Identify the factors that determine problems and its impact on adolescents

- 1. Naresh Gupta (2019), Human Development in India, Emerald Publisher
- 2. Suhasis Bhandra, Sibnath Deb and Seema Sahay, (2019), Childhood to Adolescence-Issues and Concerns-First Edition, Pearson Publisher
- 3. Bridget A. Walsh, Lydia DeFlorio, Melissa M. Burnham, Dana A. Weiser (2017) Introduction to Human Development and Family Studies, Taylor and Francis
- 4. Laura.E,Adena.B.Meyers (2015) Infants, Children and Adolescents, 8<sup>th</sup> Edition Pearson Publisher.
- 5. Laurence Steinberg, Marc H. Bornstein, Deborah Lowe Vandell, Karen S. Rook (2010) Life-Span Development: Infancy Through Adulthood, Wadsworth Cengage Learning
- **6.** Mujibul Hasan Siddiqui (2008) Guidance & Counseling APH Publishing Company New Delhi

#### IV SEMETER

# HARD CORE 4.1: LIFE SKILLS EDUCATION

2+1+1=4 credits 6 hrs/week

## **Learning Objectives:**

This course helps the students

- To understand the basic concept and core life skills, theoretical perspectives and practical strategies of life skills education.
- To learn how life skills education promotes positive social, and mental health of individuals that plays an important role in all aspects of life.

#### **Preamble:**

- It helps to understand the basic concept and core life skills, theoretical perspectives and practical strategies of life skills education.
- To understand how life skills education promotes positive social and mental health of individuals that plays an important role in all aspects of life.

## **Pedagogy**

- Instructional and Lecture based, ICTs
- Debate, Group discussion, Seminars
- Conducting and Participation in life skills activities

#### **Course Content**

Unit I	Introduction to Life skills – Definition, need and importance of life skills,	12 hrs			
	conceptual basis of life skills, history of life skills in India, core life skills –				
	self awareness, empathy, effective communication, interpersonal relationship,				
	critical thinking, creative thinking, decision making, problem solving, coping				
	with stress, coping with emotions, Categories of Life Skills – cognitive skills,				
	social skills and emotional skills				
Unit II	<b>Development and Applications life skills</b> – Skills of knowing and living	12 hrs			
	with oneself; Skills of knowing and living with others; Life skills for making				
	effective decisions; Application of life skills in human development –				
	personal development, education and career, Issues and concerns of children				
	and adolescents – peer pressure, substance abuse and alcoholism, suicide and				
	abuse, children with special needs				
Unit III	Life Skills Education: Meaning and Needs of life skills education;	16 hrs			
	Theoretical foundations of life skill approach; Methods for life skills				
	education [Brainstorming, Lectures, Case Study, Role Play, Buzz Group,				
	VIPP, Simulation, Experience sharing, individual and group, Assignments,				
	Group and Panel Discussions, Demonstrations, Placements and Field Trips,				

	Participatory Learning and Action], Tools and Materials for life skills education – Audio-Visual Aids, Printed Materials, Developing Training	
	Support Materials; Role of Government and Non-Government agencies	
Unit IV	Organization of life skills programmes/training - Planning, managing and	16 hrs
	implementing a life skills programme/training; Role of life skills educators	
	[Personal qualities and qualifications, functions of a facilitators and core	
	facilitation skills], Evaluation of life skills programme [Need and Objectives	
	of Evaluation, Stages of Evaluation – Before, During and After-evaluation,	
	Measuring Participants Learning, Participatory Evaluation and Tools of	
	Evaluation] Documentation [Meaning and Importance, Checklist to	
	Documenting Life skills education Programme/training] and Report [Writing	
	a Report, Frame Work, Executive Summary, Dos and Dont's of Report	
	Writing]	

#### **Practical**

#### 2 hrs/week

1.	Assessment of life skills of children/adolescents/youth/young adults
2.	Preparation of audio-visual aids/training materials for life skills education
3.	Planning the activities for school children/adolescents/youth to enhance core life
	skills
4.	Designing and developing life skills education module to address the issues
	related to children/adolescents/youth/young adults/elderly people
5.	Organizing life skill education program in schools/colleges/communities
6.	Visit to Life Skills Training Institutions/Agencies

## **Learning Outcomes**

- To master in developing life skills and applying it in various spheres of life.
- To organize the life skill training to needy people.

- 1. Adolescence and Life Skills (2003) Commonwealth Youth Programme Asia Centre, Tata Mc Graw-Hill
- 2. B. Sandhya Chitra Krishnan and B. Sudha Sai (2016) Life Skills, Notion Press
- 3. Barun Mitra (2016) Personality Development and Soft Skills, Oxford University Press,
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- 5. Family Health International, NACO, USAID (2007), Life Skills Education tool kit for Orphans and vulnerable children in India
- 6. Global Evaluation of Life Skills Education Programmes Final Report, United Nations
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- 8. James Larry (2006), The First Book of Life Skills, Embassy Books, ISBN: 9788188452408, 9788188452408

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- 11. Mangal S.K. (2008), An Introduction to Psychology, New Delhi, Sterling Publishers Pvt. Ltd.
- 12. Morgan and King (1993) Introduction to Psychology, New Delhi, Tata McGraw-Hill Publishing Company Ltd
- 13. Nair V.R. (2010) Life Skills Personality and Leadership. RGNIYD, Tamilnadu
- 14. Rajeshkumar I. Bhatt (2017) Life Skill Education, 1 edition, Notion Press;
- 15. Rajiv Kumar Jain, Usha Jain (2014) Life Skills- A guide to steer life, Vayu Education Of India, ISBN13: 9789383758005
- 16. Rao P.L. (2008) Enriching Human Capital Through Training and Development, Excel Books, Delhi.
- 17. RGNIYD. (2008). Facilitators Manual on Enhancing Life Skills. Tamil Nadu
- 18. Singh Madhu, (2003), Understanding Life Skills, Background paper prepared for Education for All: The Leap to Equality
- 19. Stella Cottrell, (2008), The Study Skills Handbook, Palgrave Macmillan Ltd. (3<sup>rd</sup> Ed), New York
- 20. UNESCO and Indian National Commission for Co-operation with UNESCO(2001): Life Skills in Non-formal Education: A Review
- 21. Wallace R. Masters, (2001) Personal Development for Life and Work: UK, South Western.
- 22. YUVA School Life Skills Programme: Handbook for Teachers, Vol. I IV, (2008), Department of Education and State Council of Educational Research and Training, Delhi.

#### **HARD CORE**

## **4.2: DISSERTATION**

0+6+0=6 credits 12 hrs/week

## **Learning Objectives:**

This course helps the students

- To develop an understanding and obtain practical experience of the research process and skills required to undertake research work.
- To develop in-depth knowledge of the major subject/field of study, including deeper insight into current research.
- To develop capability to use a holistic view to critically, independently and creatively identify, formulate and deal with research topic

#### **Preamble:**

- The course helps to understand and obtain practical experience of the research process and skills required to undertake research work.
- Help to develop in-depth knowledge of the major subject/field of study, including deeper insight into current research.
- Develop capability to use a holistic view to critically, independently and creatively identify, formulate and deal with research topic.
- The capability to clearly present and discuss the conclusions that form the basis for the findings in a written report

#### **Pedagogy**

• Assignment: Field work, conducting case study and survey

Dissertation is a special paper where a candidate carries out the application of knowledge in solving/studying/exploring a real life/difficult problem in a creative way. The student shall work under the guidance of a faculty. The student needs to submit the dissertation thesis at the end of semester for the external and internal valuation. The participation and performance in research work shall be evaluated for Internal Assessment ( $C_1$ , and  $C_2$  components) and final evaluation of thesis and Viva Voce ( $C_3$ ).

## **Learning Outcomes**

- Acquire research skills to develop a research proposal, understand protocol, design and manage a piece of original project work
- Demonstrate advanced critical research skills to establish links between theory and methods within their field of study.

#### **SOFT CORE**

## 4.3: MONITORING AND EVALUATION OF CHILD AND FAMILY WELFARE PROGRAMME

2+1+0=3 credits 4 hrs/week

## **Learning Objectives:**

This course helps the students

- To learn the purpose, scope and challenges in the management of programme for the welfare of children and families
- To discover the various approach, process, tools and techniques used in monitoring and evaluation of welfare programme.
- To understand the need and rationale for effective monitoring and evaluation of programme

#### Preamble:

- This course aims to provide the purpose, scope and challenges in the management of programme for children and families.
- To study the various approach, process tools and techniques used in monitoring and evaluation of programme.
- To understand the need and rationale for effective monitoring and evaluation of programme

## **Pedagogy**

- Instructional and Lecture based, ICTs
- Inquiry based learning, Group discussion, Seminar
- Field visits to Government and Non-Government

#### **Course content**

Unit I	Monitoring and Evaluation – Purposes and Objectives – Need and Utility of monitoring and evaluation towards effective and efficient project management; Scope and Meaning; Linkages between monitoring and evaluation; Formulating indicators based on programme goals and objectives	10 hrs
Unit II	Process and Techniques of Monitoring – Delineating goals, Facets and indicators for monitoring; Duration and Stages of monitoring process; monitoring as a part of management information system; monitoring quality; balance in programme core components; quality and community needs; quantity and cultural context; core quality indicators; modifying existing system of monitoring and supervision based on outcomes	14 hrs
Unit III	Evaluation and Appraisal Programmes – Stake holders in evaluation – agency, clients, professional and other staff, community and funding agency; Baseline/Benchmark Survey; Kinds of evaluation – formative, Summative and ex post evaluation; Internal and External evaluation, Result oriented evaluation	14 hrs
Unit IV	Economic Evaluation – Effective Use of Resources, Achieving Value for Resources/money; Steps in Economic Evaluation	10 hrs

## **Learning Outcomes**

- To monitor and evaluate welfare programs for children and family
- To develop a draft plan of monitoring and evaluation

- 1. Anne Markiewing and Lan Patrick (2015), Developing Monitoring and Evaluation Frameworks, 1<sup>st</sup> edition, SAGE Publications.
- 2. Boyce, Carolyn and Neale Palena. (2006). "Using Mystery Clients: A Guide to Using Mystery Clients for Evaluation Input [Pathfinder International Tool Series Monitoring and Evaluation 3]." Pathfinder, Watertown, Massachusetts.

- 3. Aubel, Judy (1999) Participatory Program Evaluation Manual: including program stakeholders in the evaluation process 2<sup>nd</sup> edition Baltimore: Catholic Relief Services.
- 4. Barnard, Geoff and Cameron, Catherine (2000) 'Evaluation Feedback for Effective Learning and Accountability: synthesis report' Brighton: Institute of Development Studies www.ids.ac.ukIefeIaI.
- 5. UNDP, (2009), Handbook of Planning, monitoring and evaluating for development results, New York.

#### **SOFT CORE**

#### 4.4: FAMILY STRESS – COPING AND ADAPTATION

2+1+0=3 credits 4 hrs/week

## **Learning Objectives:**

This course helps the students

- To understand the concept of family and stress, sources of stress and stressor events in families, consequences and management skills.
- To study the theoretical concept of family stress and coping mechanism
- To learn about the coping strategies and adaptation to solve the family stress.

#### **Preamble:**

- Understand the concept of family and stress, sources of stress and stressor events in families, consequences and management skills.
- Theoretical concept of family stress and coping mechanism.
- To learn about the coping strategies and adaptation to solve the family stress.

#### **Pedagogy**

- Teaching, PPT, and OHP presentations
- Assignment: Coping strategies with stress, which helps to the students to overcome personal stress and stress due to different life events

#### **Course Content:**

Unit I	Introduction to Family – Definition, Structure of Family, Changes in family structure; Factors influencing family life pattern	8 hrs
Unit II	Introduction to Stress – Definition, Basic nature, causes, Symptoms, Identification and Consequences	8 hrs
Unit III	Family stress – Stressor events in families- Poverty, Violence, Substance abuse, Health problems; Stressful life events and environmental events; Impact of Family Stressors on individual and family well being	10 hrs

Unit IV	Family Coping and Adaptation – meaning of coping and adaptation; Family Coping Strategies-Internal and External strategies;Dysfunctional Coping Strategies; Stress management skills	6 hrs	
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- Recognize the stressors in the individuals and identify the coping strategies to deal stressful situations successfully.
- Assess how a family system is affected by stress, including healthy and unhealthy coping processes families use when dealing with stress.
- Utilize the knowledge and apply the coping skills to provide intervention to overcome the family problems.

#### **References:**

- 1. Viswanathan Gopalan (2016), Stress Management An Integrated Approach, Gen Next Publication, ISBN: 9789380223049, 9380223048
- 2. Chalandra M. Bryant, Jay A. Mancini, and Pauline Boss (2016) Family Stress Management: A Contextual Approach, SAGE Publications
- 3. <u>Janice G. Weber</u> (2010) Individual and Family Stress and Crises, SAGE Publications
- 4. <u>Alok Chakrawal</u> (2016), Stress Management, Stud Era Press; First Edition, ISBN-10: 938588316X
- 5. Pauline Boss (2016) Family Stress Management A contextual approach, 2<sup>nd</sup> edition, New Delhi, Sage Publications.

#### **SOFT CORE**

## 4.5: GERONTOLOGY – CHALLENGES AND CARE

3+1+0=4 credits 5 hrs/week

## **Learning Objectives:**

This course helps the students

- To understand the concept of aging, changes/changing life style and adjustment pattern that takes place during late adulthood
- To learn theoretical perspectives of aging and aging process, research trends and methodological issues in Gerontology
- To study about geriatric issues, Health challenges and care, welfare programme for elderly people in India

Unit I	a	Gerontology – Emergence and scope of gerontology;	6 hrs
		Demographic profile of the aged in Indian Context; Concept of	
		aging - Social, medical, psychological, occupational changes	

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- Demonstrate the knowledge to sensitize to issues related to health care of the elderly people.
- Acquire skills for organizing activities for elderly

- 1. Robert V. Kail, John C. Cavanaugh (2012), Human Development : A Life Span View, 3rd Edition
- 2. Diane Papalia, Sally Olds, Ruth Feldman (2008), Human Development, McGraw-Hill Education, ISBN: 9780071280747, 9780071280747
- 3. Carol K. Sigelman, Elizabeth A. Rider (2015), Human Development, Cengage Learning, ISBN: 9788131508220, 8131508226
- 4. Thomas Crandell, Corinne Crandell, James Vander Zanden (2009), Human Development, 9 Edition, McGraw-hill Publishing.
- 5. Eric Bently (2007) Adulthood, Routledge Taylor and Francis Group London and New York
- 6. Joan T Erber (2012) Aging and older Adulthood, Wiley-Blackwell, 3 edition

#### **SOFT CORE**

## 4.6: HUMAN RESOURCE DEVELOPMENT

1+1+0=2credits 3 hrs/week

## **Learning Objectives**

This course enables the students

- To acquire the fundamental knowledge on the areas of human resources from organization behavior to people management
- To explore the latest techniques in developing people resources.

#### **Preamble**

- It helps to understand the concepts of human resource development and to maintain a harmonious relationship in career
- It develops the competencies that enable the students gain an in-depth knowledge and analytical skills which will enable them to efficiently and effectively carry out various jobs in the field of Human development and family studies.

## **Pedagogy**

- Teaching, PPT, and OHP presentations
- Assignment, Case study, group discussion

#### **Course content**

Unit - I	Human Resource Development (HRD) – An overview: Concept and definition, need, characteristics, goals and beliefs of HRD, Dimensions of human resources, Relationship between Human Development and Human Resource Development, Human resource managers – roles and qualities, Factors influencing individual differences – Self-awareness, communication, emotional, social intelligence and motivation	10 hrs
Unit - II	<b>Human resource planning</b> - Concept and meaning, importance, characteristics, factors influencing, requirements, barriers	10 hrs
	The planning process, Recruitment and selection- Job analysis, job	
	description and job specification	
Unit - III	Assessing performance and developing people -	10 hrs
	Performance appraisal- Objectives, importance, characteristics	
	Process and methods of performance appraisal; Factors affecting	
	performance appraisal; Training and development- Objectives,	
	importance, characteristics, areas Process and methods of training and	
	development	
Unit - IV	Career planning and development - Concept, features of career	10 hrs
	Career development cycle, Career anchors; Career planning – need,	
	objectives and process; Career development - individual and	
	organization	

- To undertake responsibility either as an individual or as a member within the interdisciplinary framework of human resources development and human development areas.
- To demonstrate the ability of career planning and development effectively.

#### **References:**

- 1. Ahmad, S., (2000) New dimensions in human resource management, New Delhi Discovery publishing house
- 2. Aswathappa, (2002) Human resource and personnel management, New Delhi, McGraw hill publishing company
- 3. Bhatia, B.S., and Batra, B.S., (2003) Human Resource development, Deep and deep
- 4. publications, New Delhi
- 5. Chandra. H., (2006) Human resource development- Theories and practice, New Delhi, Misra publishers
- 6. Fisher, C.D, Schoenfeldt, L.F., Shaw, J.B., (2004). Human resource management, New Delhi Dream tech press
- 7. Pattanayak, B., (2003) Human resource management 2 nd edition, New Delhi, Prentice hall of India,
- 8. Rao, V.S.P., (2000) Human resource management text and cases, New Delhi, Excel books
- 9. T.V.Rao., (2002) Human resource development, New Delhi, Sage publications,
- 10. Tiwari, T.D, and Thakkar, A., (2005). Human resource development, New Delhi Wisdom publications
- 11. Tyson.S., (2006) Essentials of Human resource management, 5th edition, USA Butterworth-Heinemann Publishers

#### **SOFT CORE**

## 4.7: ENTREPRENEURSHIP IN HUMAN DEVELOPMENT

1+1+0=2 credits 3 hrs/week

#### **Learning Objectives:**

This course helps the students to

- Understand the role of entrepreneur from human development perspective in economic development.
- Understand the significance of entrepreneurial management and planning.

## **Preamble**

- It familiarizes the students with the concept and overview of entrepreneurship with a view to enhance their skills
- To impart knowledge on the basics of entrepreneurial skills and competencies to provide the students with necessary inputs for creation of new ventures in Human Development and family studies

## **Pedagogy:**

- Teaching, PPT, and OHP presentations
- Assignment, Case study, group discussion

## **Course content**

Unit – I:	a.	Entrepreneur and Entrepreneurship -concept, definition, types,	6 hrs
		qualities, functions and challenges; concept, definition, need and	
		characteristics of entrepreneurship, difference between an	
		entrepreneur and an entrepreneurship, types of entrepreneurship:	
		intrapreneurship, technopreneurship, cultural entrepreneurship,	
		ecopreneurship, netpreneurship and social entrepreneurship.	
	b.	Entrepreneurial Development Programme (EDP) - concept,	4 hrs
		importance and programmes, Factors affecting the entrepreneurial	
I Init II		growth.  Drawation of Business Blan. Introduction numbers of business	1 hma
Unit –II	a.	<b>Preparation of Business Plan</b> – Introduction, purpose of business	4 hrs
		plan, ways to generate business opportunity, guidelines in preparation	
		of business plan, procedure for setting up an enterprise. Market survey, resource mobilization, Programme Evaluation Review	
		resource mobilization, Programme Evaluation Review Technique(PERT) -advantages and limitations, monitoring, quality	
		assurance, Total quality control (TQM).	
	b.	Project management and financial planning: introduction, phases	6 hrs
	υ.	of project management, investment project proposal; Importance of	OHIS
		project financing, pricing, preparation of balance sheet,ledger entry,	
		break – even analysis, benefit –cost ratio, methods of raising finance	
		for a new venture – bootstrapping, angel investors, venture capital,	
		debt financing, term loans, banks; Financial assistance from various	
		financial institutions, Micro, Small, Medium Enterprises (MSME):	
		concept, role, importance and schemes.	
Unit – III	a.	Women Entrepreneurs: definition, functions, challenges, strategies	4 hrs
	u.	for development of women entrepreneur, Grassroots entrepreneurship	1 1113
		through SHGs, benefits of SHG; Small Scale Units – objectives of	
		setting promoting small scale units and major steps involved in setting	
		up a small scale unit.	
	b.	Institutions supporting women entrepreneurs in India: Consortium	4 hrs
		of Women Entrepreneurs of India (CWEI), Federation of Indian	
		Women Entrepreneurs (FIWE), Federation of Indian Chambers of	
		Commerce and Industry (FICCI)National Bank for Agriculture and	
		Rural Development (NABARD), Small Industries Development Bank	

Unit - IV	a.	of India (SIDBI), The Khadi and Village Industries Commission (KVIC) and Association of Women Entrepreneurs of Karnataka (AWAKE).  Entrepreneurial ventures in Human development: Health care providers for expectant and nursing mothers. Master trainer for child care and development, establishment of early childhood centres, special schools, inclusive preschool centres, crèche, development of innovative, indigenous and age appropriate and educational aids, program developer &coordinator, early childhood curriculum/content coordinator/consultant, special needs services and children's library. Therapist, life skills trainer, nutritional consultant and coordinator of school lunch box. Day care centre for senior citizens, soft skills trainer, peer educators, personality development consultant/ coordinator, establishment of recreational clubs,old age homes, and home based services, Puppeteer, art and craft associate, software developer and	5 hrs
		story writer.	
	b.	<b>Counsellor</b> for Expectant and Lactating mothers, early childhood years, school age children, special children, adolescents, marriage and family counsellor.	4 hrs

- Develop entrepreneurial competencies.
- Setup and manage entrepreneurial ventures in the field of human development.

- 1. Charantimath M P (2019), Entrepreneurship Development and Small Business Enterprises, Pearson India Education Services Pvt. Ltd.
- 2. Gupta C.B. and Khanka S.S. (2017), Entrepreneurship and Small Business Management, New Delhi, Sultan Chand & Sons,
- 3. Irani, L. (2019). Chasing Innovation: Making Entrepreneurial Citizens in Modern India (Vol. 22). Princeton University Press.
- 4. Kumar, A. (2012). Entrepreneurship: Creating and leading an entrepreneurial organization. Pearson Education India.
- 5. Kuratko, D. F., and Rao, T. V. (2012). Entrepreneurship: A South-Asian Perspective. Cengage Learning.
- 6. Masouras, A., Maris, G., and Kavoura, A. (Eds.). (2020). Entrepreneurial Development and Innovation in Family Businesses and SMEs. IGI Global.
- 7. McAdam, M., and Cunningham, J. A. (Eds.). (2019). Entrepreneurial behaviour: Individual, contextual and microfoundational perspectives. Springer.
- 8. Mitra, J. (2019). Entrepreneurship, innovation and regional development: an introduction. Routledge.
- 9. Sergi, B. S. & Scanlon, C. C. (2019). Entrepreneurship and Development in the 21st Century. Emerald Publishing Limited.

10. Singh, A., & Reji, E. M. (2020). Social Entrepreneurship and Sustainable Development. Taylor & Francis.

#### **OPEN ELECTIVE**

## 4.8: PARENTING IN CHILDHOOD YEARS

3+1+0=4 credits 5 hrs/week

## **Learning Objectives:**

This course helps the students

- To understand concept of parenting, types of parenting styles and its consequences on child development and behaviors.
- To understand significant role of parents in child's development
- To recognize the methods used to conduct parent education program

## **Preamble:**

- Understand the significant role of parents in child development, concept of parenting, types of parenting styles and its consequences.
- Learn to conduct parent education and parent involvement

## **Pedagogy**

- Teaching, PPT, and OHP presentations
- Assignment: Different parenting styles and emotional problems of the children, which helps to the students regarding how to handle children with behavioural problems.

Unit I	<b>Parenthood and Parenting</b> – Meaning and changing concept of parenthood, responsibilities and adjustment during parenthood, factors to be considered while making decisions about parenthood; Meaning and concept of parenting, tasks of parenting, determinants of parenting behavior, characteristics of parenting roles – mothering and fathering role, parenting styles and disciplinary methods	14 hrs
Unit II	Role of parents in socialization and self development of children - Establishing daily routines and showing responsible behavior; Developing self-awareness and discovering personal capabilities among children; Helping child to learn to express and control emotions; Helping child to learn to maintain family relations.	16 hrs
Unit III	Parents' role in dealing with children of behavioral and emotional problems – Definition and concept of behavioral and emotional problems, causes of problems, significance of early identification, strategies and management skills for parents to deal with children of behavioral and emotional problems	14 hrs

Unit IV	Parent Education And Methods – Needs and importance of parent	12hrs
	education and parent involvement, Methods used to conduct parent	
	education; Special target groups for parent education; parent courses,	
	parent self help group, role of professionals and family workers in Parent	
	education	

- Develop the ability to work and communicate effectively with parents and families to deal their children effectively especially on issues of socialization and self-development
- Able to plan and conduct the educational program for parents of problematic children

- 1. Gupta Sangeetha (2006) The Joy of Parenting, New Delhi Unicorn Books
- 2. Nicky Lee (2009) The Parenting Book, London, Alpha International Publishers
- 3. Holden W George (2010). Parenting A Dynamic Perspective, New Delhi, Sage Publications
- 4. Garry Hornby (2011) Parental Involvement in Childhood Education: Building Effective School Family partnership, New York, Springer Publishers
- 5. Shekhar Seshadri and Nirupama Rao (2012) Parenting: The Art and Science of Nurturing, Delhi, Byword Books Private Limited
- 6. National Academies of Sciences, Engineering and Medicines (2016) Parenting Matters: Supporting Parents of Children Ages 0-8Washington DC, The National Academies press
- 7. Loredana Benedetto and Massimo Ingrassia (2018) Parenting: Empirical Advances and Intervention Resources, Croatia, Intech Publishers
- 8. Marvin J. Fine (2014) Handbook on Parent Education, New York, Academic Press Inc
- 9. Deborah Campbell and Glen F. Palm (2004) Group Parent Education: Promoting Parent Learning and Support, New Delhi Sage Publications
- 10. Marvin J. Fine and Steven W. Lee (2000) Handbook of Diversity in Parent Education: The Changing Faces of Parenting, California, Academic press.