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UNIVERSITY OF MYSORE

No.AC2(S)/151/2020-21

VishwavidyanilayaKaryasoudha Crawford Hall, Mysuru- 570 005 Dated: 04.10.2023

Notification

- Sub:- Modification Syllabus and Scheme of Examinations Psychology (UG) (IIIrd & IVth Semester) with effect from the Academic year 2023-24.
- **Ref:-** Decision of Board of Studies in Psychology (UG) meeting held on 07.09.2023.

The Board of Studies in Psychology (UG) which met on 07.09.2023 has resolved to recommended and approved the syllabus and scheme of Examinations of Psychology Programme (IIIrd & IVth Semester) with effect from the Academic year 2023-24.

Pending approval of the Faculty of Science & Technology and Academic Council meetings the above said syllabus and scheme of examinations are hereby notified.

The syllabus and scheme of Examinations contents may be downloaded from the University website i.e., <u>www.uni-mysore.ac.in</u>.

DRAFT AF PROVED BY THE REGISTRAR

Deputy Registrar (Academic) eputy Registrar (Academic) University of Mysore Mysore-570 005

To;

- 1. All the Principal of affiliated Colleges of University of Mysore, Mysore.
- 2. The Registrar (Evaluation), University of Mysore, Mysuru.
- 3. The Chairman, BOS/DOS in Psychology, Manasagangothri, Mysore.
- 4. The Director, Distance Education Programme, Moulya Bhavan, Manasagangotri, Mysuru.
- 5. The Director, PMEB, University of Mysore, Mysore.
- 6. Director, College Development Council, Manasagangothri, Mysore.
- 7. The Deputy Registrar/Assistant Registrar/Superintendent, Administrative Branch and Examination Branch, University of Mysore, Mysuru.
- 8. The PA to Vice-Chancellor/ Registrar/ Registrar (Evaluation), University of Mysore, Mysuru.
- 9. Office Copy.

Psychology Syllabus for III & IV Semester (UG)

Structure for Psychology Discipline

Semester III					
Course	Paper	Credits	No. of teaching Hours/Week	Total Assessment Marks	
DSC - 3	Child Development	4	4	100 (60+40)	
DSC - 3	Practical paper - 3	2	4	50 (25+25)	
O E -3	Psychology and Mental Health	3	3	100 (60+40)	
Semester IV					
DSC - 4	Developmental Psychology	4	4	100 (60+40)	
DSC - 4	Practical paper - 4	2	4	50 (25+25)	
OE-4	Psychology at Work	3	3	100 (60+40)	

Assessment:

Course	Formative Assessment / IA	End Semester Examination	Summative Assessment
Theory	40	60	40+60=100
Practical	25	25	50
O E	40	60	40+60=100

Weightage for assessment (in Percentage)

Syllabi of Psychology (Discipline Specific Course) subject for BA/B.Sc

III semester

With effect from Academic year 2023-24 and onwards

PAPER - III: CHILD DEVELOPMENT

Learning Outcomes:

- 1. To understand the Physical, Cognitive and Language development
- 2. To know about the role Emotional and Moral development
- 3. To understand the genetic and chromosomal abnormalities
- 4. To understand the different disorders faced by children in their growth period
- * Teaching Hours 4 hours per week
- * 60 marks for examination and 40 marks for Internal Assessment

UNIT I - INTRODUCTION TO CHILD DEVELOPMENT (12 hours)

- a) Growth and Development: Meaning, Aspects of development, Stages of Development.
- b) Perspectives of child development Psycho analysis, Cognitive, Behavioral Ecological model – Bronfenbrenner.

c) Methods and Designs – Longitudinal, Cross – sectional, Sequential, Correlation.

Unit II – PRE-NATAL DEVELOPMENT

- a) **Conception** Stages in prenatal development Germinal stage, embryonic stage and Fetalstage.
- b) Prenatal Environmental Influences Teratogens, Prescription and Nonprescription Drugs-illegal drugs, Tobacco, Alcohol, Radiation, Environmental Pollution, MaternalDisease and other Maternal Factors.
- c) Child birth Stages of child birth
- d) New Born Assessment APGAR scale, Brazelton Neonatal Behavioural AssessmentScale.
- e) Chromosomal and Gene linked abnormalities Chromosomal abnormalities -

(60 HOURS)

(12 hours)

Down Syndrome; Abnormalities of the sex chromosomes - Kleinfelters, Fragile x, Turner's, XXX, XYY; Gene linked abnormalities - PKU, Sickle Cell Anaemia, Tay Sachs Disease.

UNIT III - PHYSICAL, COGNITIVE AND LANGUAGE DEVELOPMENT (13hours)

a) MOTOR DEVELOPMENT: Reflexes – Some new born reflexes; Sleeping, Crying.

Motor development in infancy – meaning; sequence of motor development – Gross motordevelopment; fine motor development.

b) PERCEPTUAL DEVELOPMENT - Touch, Taste and Smell, Hearing, Vision.

c) COGNITIVE DEVELOPMENT - Piaget's theory of cognitive development. Vygotsky'sTheory of cognitive Development- Zone of Proximal Development and Scaffolding.

d) LANGUAGE DEVELOPMENT – components of language development; Prelinguisticdevelopment – receptivity to language, first speech sounds.

UNIT IV - EMOTIONAL, SOCIAL AND MORAL DEVELOPMENT (12 Hrs)

a) EMOTIONAL DEVELOPMENT - Development of emotional expression- Basic Emotions, Emotional self-Regulation, Acquiring Emotional Display Rules, Understanding and Responding to Emotions of Others - Social Referencing, Empathy and Sympathy.

b) SOCIAL DEVELOPMENT - Social Orientation, Development of attachment, security of attachment. Cultural Influences. Development of Self Awareness and Understanding Self.

c) MORAL DEVELOPMENT - Kohlberg's theory of Moral development.

UNIT V - DISORDERS OF CHILDHOOD

ADHD, conduct disorder, oppositional defiance disorder, and anxiety disorders of childhood, Childhood depression, symptom disorders (Eneuresis, encopresis, sleep walking and tics)Pervasive developmental disorders (Autism).

(11 hours)

References:

- 1.Carson, Butcher and Mineka, (2008) Abnormal Psychology. 13th edition, PearsonEducation
- 2. John.W.Santrok (2014) Child Development 13th edition, Tata McGraw hill edition
- 3. Laura E. Berk (2013) Child Development- 9th Edition, Easter economy edition, PHIpublication
- Levine, L.E. & Munsch, J (2014) Child Development: An Active Learnung Appraoch, 2ndEdition, Sage Publications. Inc

BA/BSc III Semester,

With effect fromAcademic year 2023-24 and onwards

PRACTICALS: 04 hours per week.

Maximum Marks: 50

- (Minimum 6 Practical to be conducted)
- 1. Cueing on Recall
- 2. Processes in Concept Formation
- 3. Children's Self Concept Scale
- 4. Learning Styles Inventory
- 5. Three Dimensional Parental Behaviour Inventory
- 6. Vineland Social Maturity Scale
- 7. Seguin Form Board
- 8. Brigance School Readiness Scale
- 9. Shyness Assessment Test / Rosenberg Self Esteem Scale
- 10. General Health Questionnaire
- 11. Loneliness Inventory
- 12. Emotional Maturity Scale

STATISTICS

Correlation

- Spearman's Rank Difference Method
- Pearson's Product Moment

Syllabi of Psychology subject for BA/B.Sc, III Semester With effect from Academic year 2023-24 and onwards

OPEN ELECTIVE

Teaching Hours: 3 hours per week

Marks for Exam: 60

PSYCHOLOGY AND MENTAL HEALTH

Course Objectives

- To understand the fundamentals of mental health
- To create awareness about importance of mental health
- To understand the Challenges in the field of mental health
- To understand the Importance of Psychological interventions

Unit 1: Introduction

- a. Meaning and definition of Mental Health, Fundamentals of Mental Health.
- b. Factors affecting mental health: Physiological factors, Psychological factors and Social factors,
- c. Importance of Mental health

Unit 2: Interpersonal approach to Mental Health

a. Interpersonal approaches to mental health: communication and conflict - non violencecommunication.

b. Cognitive distortions - personalization, catastrophizing, polarised thinking, shoulds andmusts, mental filtering, fallacies (control, change, and heaven's reward).

Unit 3: Mental Health issues

- a. Stress / Burnout
- b. Anxiety, fear, worry, phobia, depression
- c. Grief and trauma

(8 hours)

(Total 30 hours)

IA Marks: 40

(7 hours)

(7 hours)

Unit 4: Intervention and Management

- a. Need for mental health intervention and strategies
- Physiological approach, Cultural and Social Approach: Bronfenbrenner model, Intersectionality (Privilege v/s Oppression)
- c. Coping Mechanisms: Grounding techniques, mindfulness practices, positive emotional, psychological and social functioning (flourishing), Self care in mental health: A conceptual model.

References

- Augustus, J.o., Bold, Justine., Williams, B. An Introduction to Mental Health, Sage Publications Ltd
- Gurumani, G.D., Text Book of Mental Health and Hygiene
- Lucock, M., Gillard, S., Adams, K., Simons, L., White, R., & Edwards, C.(2011). Self care in mental health services: a narrative review. Health &Social Care in the Community, 19 (6)
- Papalia., &, C. D.E., Olds, S.W., & Feldmam, R.D. (2004). *Human Development*. 9th Edition. New Delhi: Tata Mc-Graw Hill Publishing CompanyLtd.
- Piotrowski, N.A. (2010). Psychology & Mental Health. Salem Press.
- Robert Feldman (2011) Essentials of Understanding Psychology 10th Edition

Syllabi of Psychology (Discipline Specific Course) subject forBA/BSc, IV Semester

With effect from Academic year 2023-24 and onwards

PAPER – IV: DEVELOPMENTAL PSYCHOLOGY (60 HOURS)

Learning Outcomes:

- 1. To understand and analyze the Physical, Cognitive and Psychosocial development.
- 2. To know about the vocational adjustment.
- 3. To understand the aging, the ageing process and facing the future.
- * Teaching Hours 4 hours per week.
- * 60 marks for examination and 40 marks for Internal Assessment.

UNIT I: PUBERTY AND ADOLESCENCE

- a) Puberty: Meaning and Characteristics.
- **b)** Adolescence: Physical Development Adolescents' growth spurt, primary and secondarysexual characteristics, signs of sexual maturity.
- c) Physical and Mental Health Physical Fitness, Sleep Needs, Nutrition and Eatingdisorders; Substance abuse – risk factors of drug abuse, gate way drugs – alcohol – marijuana and tobacco. Addiction to Social media and Virtual Gaming.
- d) Psychosocial Development: Search for Identity- Theories of Erikson and Marcia. Gender Differences and Ethnic Factors in Identity Formation. Relationship with family, peers and adult society. Adolescents in Trouble: Antisocial and Juvenile Delinquency (in brief)

UNIT II: EARLY ADULTHOOD

a) Characteristics of early adulthood.

b) Health and Physical Development: Health status, Genetic and Behavioral

Influences on Hehand Fitness.

c) Cognitive development -Schaies' model. Emotional Intelligence.

d) **Psycho-social development**: Models - Normative, Timing-of-events, Intimate Relationships. Marital and non-marital life styles - Single life,Marriage, co-

habitation, LGBT issues.

(12 hours)

(12 hours)

UNIT III: MIDDLE ADULTHOOD

a) Characteristics of Middle adulthood.

b) Physical Development – physical changes – Sensory & Psychomotor
 Functioning, Sexuality & Reproductive Functioning- Menopause & its Meanings;
 Changes in maleSexuality.

c) Cognitive development –The distinctiveness of adult cognition – the role of expertise, Integrative thought practical problem solving. Work v/sEarly Retirement, Work and Cognitive Development, Mature Learner.

- a) Psycho-Social Development Changes in Relationship at Midlife.
 ConsensualRelationships: Marriage, Midlife divorce, Friendships,
 Relationships with maturing children.
- **b)** Vocational Adjustments Factors affecting vocational adjustment in Middle Adulthood, Vocational Hazards, and Adjustment to approaching Retirement.

UNIT IV: LATE ADULTHOOD

a) Characteristics of Late adulthood.

b)Physical Changes: Sensory & Psychomotor Functioning – Vision, Hearing,

Taste &Smell, Strength, Endurance, Balance &Reaction time.

c) Cognitive Development: Intelligence and Processing Abilities.

d) Psychosocial Development – Personal Relationships in Late life: Social Contact,

Relationships & Health, Multigenerational Family. Consensual Relationships: Long-TermMarriage, Divorce and Remarriage, Widowhood, Single Life. Non-marital kinship ties: Relationships with Adult children or their absence.

UNIT V -LATE ADULTHOOD/OLD AGE

- a) Theories of ageing: programmed theories and damaged theories.
- b) Aspects of death, Stages of Dying.
- c) Facing death & Loss: Psychological Issues-Confronting one's death; Patterns of grieving
- d) Death & Bereavement across the Lifespan.
- e) Issues related to Death Medical, Legal and Ethical

(14 hours)

(10 hours)

(12 hours)

REFERENCES

- 1. Diane E Papalia, Sally Wendkos Olds, Ruth Duskin Feldman (2004) Human development,9th edition, Tata McGraw Hill Publication
- 2. Hurlock, E.B. (1981). Developmental PSYCHOLOGY: A life span approach. Tata McGraw -Hill
- John W Santrock (2011) A topical Approach to Life Span Development, 3rd Edition, TataMcgraw- Hill Edition
- 4. Rathus, S.A. (2022) Human Life Span Development, 5th Edition, (ENGAGA INDIA)

BA/BSc, IV Semester, with effect fromAcademic year 2023-24 and onwards

PRACTICALS: 04 hours per week.

Maximum Marks: 50

(Minimum 6 Practical to be conducted)

- 1. College Student Problem Checklist
- 2. Life Satisfaction Scale
- 3. Family Environment Scale
- 4. Study Habits Inventory
- 5. Social Intelligence Scale
- 6. Personal Value Questionnaire
- 7. Battle Ground Mobiles India Addiction Test / Rathu's Assertiveness Scale
- 8. Self Regulation Questionnaire
- 9. Social Adjustment scale for aged
- 10. Screening Mental Health Status (MINI MSE)
- 11. Comprehensive Interest Schedule
- 12. Social Network Addiction Scale

STATISTICS

Tests of Difference

- 't' test
 - \circ Independent Sample test
 - Paired Sample test

Syllabi of Psychology subject for BA/B.Sc, IV Semester With effect from Academic year 2023-24 and onwards OPEN ELECTIVE

Teaching Hours: 3 hours per week

Marks for Exam: 60

PSYCHOLOGY AT WORK

Learning Outcomes:

- 1. Understanding the nature of an organization and psychological concepts applied in the work place.
- 2. Identifying the need for appraisal and the role of motivation.
- 3. Know about nature and role of leadership, essentials of leadership.

Unit 1: Industrial - Organizational Psychology

a) Nature and Meaning. Goals, Forces. Role of a psychologist in Industries and Organization.

b) Challenges at workplace: Stress, Burnout, Absenteeism, Work environment, Alcoholism, Substance abuse, Conflicts.

Unit 2: Performance Appraisal

Definitions and Need for Performance Appraisal.

Methods: a) Objective Performance Appraisal - Output measures, Computerized performance monitoring, Job related personal data, Essay methods, Critical incident method and Checklist method.

b) Judgmental Performance Appraisal - Merit rating techniques, Behaviour Anchored Rating Scale and Behaviour Observation Scale.

c) Bias in Performance Appraisal and Methods to Improve Performance Appraisal.

Unit 3: Leadership

a) Definition and Nature of leadership. Traits and skills of effective leader. Styles of Leadership - Authoritarian, Democratic, Transactional and Transformational leaders.

b) Communication: Meaning and Importance. Communication Styles. Verbal and Non

(Total 30 hours) IA Marks: 40

(**09 hrs**)

(06 hrs)

(08 hrs)

verbal communications. Flow of communication. Barriers of communication. Strategies of effective communication.

Unit 4: Stress and Work Motivation

(07 hrs)

a) Stress: Meaning, definition and types of stress. Stress Management Techniques: Physical Activity, Sport and Exercise, Yoga, Meditation, Relaxation Techniques, Wellness Programmes.

b) Meaning of work motivation. Types-Financial and Non-Financial motives. Goal setting. Theories of Motivation -Maslow's theory, Herzberg's theory and Alderfer's E- R-G model

Reference:

1. Girishbala Mohanty (2001) - Industrial Psychology and Organizational Behavior, Kalyani Publishers, Ludhiana.

2. John W. Newstrom (2007) - Organizational Behaviour- Human Behaviour at work-12th Edi.Tata McGraw-Hill Publishing Co. Ltd. ND

3. Schultz D.P & Schultz E.S. (2006) - Psychology and Work Today. An Introducation to Industrial and Organizational Psychology. 8th Edi. Pearson Education, Inc and Dorling Kinderssley Publishing Inc.

Practical Examination

Internal Assessment: 25 Marks

Record : 10 Marks

Test : 10 Marks

Attendance : 05 Marks

Examination : 25 Marks (2 Experiments: Writing plan and procedure for 1 experiment and Administration and Analysis of result for 1 experiment)

Plan & Procedure: 05 Marks

Administration : 05 Marks

Analysis and Discussion: 05 Marks

Statistics = 05 Marks

Viva Voce = 05 Marks

Grand Total = 25 Marks