DURG VISHWAVIDYALAYA, DURG (C.G.)

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SCHEME OF EXAMINATION & SYLLABUS of

M.A. (Psychology) Semester Exam

UNDER

FACULTY OF ARTS
Session 2017-19

(Approved by Board of Studies) Effective from July 2017

The curriculum frame – work is as under.

COMPULSORYPAPERS

PAPER	NAME	MARKS		Credits		
		Theory	Internal Assessment	Theory	Practical	Total
I	Basic Psychological processes – I	80	20	4		4
II	Social Psychology	80	20	4		4
III	Basic Research Methodology	80	20	4		4
IV	Psychopathology	80	20	4		4
V	Practicum: Experiments.	100			4	4
	Total Marks	420	80	16	4	20

NOTE: Internal Assessment will be done on the basis of Class Testing/Seminar/Tutorials.

PAPER – I BASIC PSYCHOLOGICAL PROCESSES – I

M.M. -80

NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.

Unit – I. Psychophysics and Perception

• Signal detection theory, subliminal perception and related factors, information processing approach to perception, culture and perception, perceptual styles. Ecological perspective onperception.

Unit 2. Perceptual Processes

- Approaches to the Study of Perception: Gestalt and physiological approaches.
- Perceptual Organization : Gestalt, Figure and Ground, Laws of Organization.
- Perceptual Constancy : Size, Shape and Brightness, Illusion; Perception of Depth andMovements.
- Role of motivation and learning inperception.

Unit 3.	Attention:	Concept,	Theories,	and	determinants
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Unit 4. Motivation

	Basic Motivational Concepts: Instincts, needs, drives, incentives, motivational cycle.
•	Approaches to the Study of Motivation : Psychoanalytical, ethological, S – R Cognitive, humanistic.
	Biological Motives: Hunger, thirst, sleep andsex.
	Social Motives : Achievement, affiliation, approval
	Exploratory behaviour andcuriosity

Unit 5. Motivation and Emotion

- ☐ Physiological correlates ofemotions.
- Theories of emotions: James Lange, Canon Bard, Schachter and Singer.
- ☐ Conflicts: Sources andtypes.

BOOK RECOMMENDED:

- 1. Snodgrass, J. Gray. Et. Al (1985) Human experimental psychology, New York: Oxford UniversityPress.
- 2. Galott, K. M. (1999) Cognitive psychology in and outside laboratory, Mumbai: ThompsonAsia.
- 3. D. Amato M.R. (1970) Experimental Psychology, New York, Mc. GrawHill.
- 4. Sen Anima: Attention & Destraction NewDelhi.
- 5. S. Stenvens, (1959) Handbook of Experimental Psychology, A Wiley Publication in Psychology.

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PAPER – II

SOCIALPSYCHOLOGY

M.M. - 80

NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.

- UNIT ICurrent trends in Social Psychology. Historical Background: Growth of social psychology, Methods of social psychology. Theoretical perspective: Cognitive dissonance, Social comparison, Attribution, Field Psychoanalytic, Symbolic interactions, Socio-biology.
- **UNIT-II** Social cognition. Person perception, impression management. Role of Stereotypes in person Perception types of influenceprocess.
- **UNIT-III** Social Influence Processes:Leadership
- **UNIT-IV** Attitude: Nature and Characteristics, Development and change. Theoriesof attitudechange.
- **UNIT- V** Prosocialbehaviour, aggression and violence. Nature, Characteristics, Determinants, Theories.

BOOK RECOMMENDED:

- 1. Billing, M. (1976) Social Psychology and inter group relations, NY: Academic Press Lindsey, G. & Aronson, E (Eds) (1985) The Handbook of social psychology. NY: RandomHouse.
- 2. Mishra, G. (1990) Applied social psychology in India ND:Sage
- 3. Eiser, J.R. (1986) Social Psychology, London: Cambridge UniversityPress.
- 4. Dalal, A.K. (1989) Attribution theory and research ND wileylimited.
- 5. Feldman R.S. (1985) Social Psychology, New York, McGrawhill.
- 6. Baran A.B. & Byre, D (1991) Social Psychology, Boston allyn&Bacon.
- 7. Pandey, J. (1988) Psychology in India; the state -7 the art Vol -2ND. Sage.

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PAPER – III

BASIC RESEARCH METHODOLOGY

M.M. - 80

NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.

UNIT-I ResearchMethodology

- Types of psychological research.
- Methods of Psychological Research: Experimental, Quasi experimental, case studies, field studies and cross cultural studies.
- Variables: Nature and types. Techniques of experimental manipulation control inexperiment.
- UNIT II Sources of bias. Ethical issues in psychological research, Research Process:
 Consideration of research problem and hypothesis, Operationalization.
 Sampling: probability and nonprobability sampling.
- UNIT III Research designs: Cross Sectional and Longitudinal Correlational, factorial, randomized block, matched group, quasi experimental, Graceo Latin Square time series design.
- **UNIT IV** Central tendencies, Dispersion, Normal Probability Curve, its properties and utility in inferential statistics, Null hypothesis, Type I and Type II errors, Levels of significance.
- **UNIT V** Method of collecting data I: Observation, Questionnaire, and Interview. Test &Scales

BOOK RECOMMENDED:

- 1. Kerlinger D & Katz L.: Foundation of behavioural research (2nded) Surjeet Publication, Kamlanagr, Delhi,1983
- 2. Kothari C.R.: Research methodology: methods and techniques. Wiley eastern Ltd. New Delhi1986
- 3. Broota, K.D.: Experimental design in behavioural research Wiley eastern Ltd. New Delhi1992
- 4. Black T.R.: Quantative research designs for social sciences thousand oaks: sage1988
- 5. Winer, B.J.: Stastical principles in experimental design, New York, Mcgrawhill,1971
- 6. Edwards, A.K.: Experimental designs in psychological research. New York Holt1976
- 7. Mason, J.: Qualitative Researching, thousand oaks: sage1997.

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PAPER - IV

PSYCHOPATHOLOGY

M.M. - 80

NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.

- UNIT- I Concept of Psychopathology, Classification systems inpsychopathology: W.H.O. (ICD-10) and multiracial systems (DSM-IVTR): Evaluation of classification system.
- **UNIT-II** Theoretical background, approaches to psychopathology
 - (1)Psychodynamic.
 - (2) Behavioural.
 - (3) Cognitive.
 - (4) Phenomenological.
 - (5) Biological.
- (6) Socio cultural; Diagnosis purposes of diagnosis, reducing undesirable Variability: diagnosticsystem.
- UNIT III Anxiety disorder: Panic, Phobic, OCD, Post Traumatic, GAD, somatoform disorders, Impulse control disorder, eating disorder, Sleep disorder, dissociative: Types, symptoms and management.
- UNIT- IV Psychotic disorders: Schizophrenia, Mooddisorder.
 Personality disorder (cluster categories and problems), types & symptoms:
 Types, Symptoms and management.
- **UNIT-V** Substance related disorders. Mental Retardation and developmental disorders.

BOOK RECOMMENDED:

- 1. Aboud, T.D.: Health psychology in global perspective. Thousand oaks, C.A: Sage(1988).
- 2. Page, J.D.: PSYCHOPATHOLOGY : The Science of understanding Deviance. (2nded.) (1975)
- 3. Carson, C.R., Butcher J. N.: Abnormal psychology and modern life (9thed) Harper Collins publisher. (1992).
- 4. Adams, H.E. &Sutkar. P.B.: comprehensive handbook of psychopathology New York, PlenumPress.
- 5. Prokap, C.R. &Bradly, L.A.: Medical psychology: Contribution to Behavioural medicine, Academic press,(1991)
- 6. Davison G.C. and Neal J.N. Abnormal Psychology 8thEd. Wiely Publishers,2000.



PAPER – V

PRACTICUM

M.M. - 100

This paper consists of the laboratory (experimental) and field – work done throughout the semester and will be evaluated at the time of examination along with the other papers. Distribution of marks would be as under:

		Marks
A.	Record of lab practical and fieldwork	25
B.	Evaluation of one lab. Experiment of be	
	Conducted in the examination	50
C.	Viva-Voce onpracticum	25

Note: No candidate would be allowed to appear in the practical examination unless his/her day-to-day practical work and report are found satisfactory.

List of Practicum: (Any five experiments and one field study)

Experiments:-

Proposed experiments for M.A. Sem. IstPsychology exam –2016-17

- 1. Meaningfulness inLearning.
- 2. Feedback in verballearning.
- 3. Chunking.
- 4. Episodicmemory.
- 5. Effect of types of information on impression formation.
- 6. Meaningfulness and selectiveattention.
- 7. Differential limen-method of constant stimuli.
- 8. Mentalfatigue.
- 9. Verbalconditioning.
- 10. Effect of feedback on self-concept.

Field Work:

1.	Workmotivation	2.D.A.T.
3.	Mentalhealth	4. Frustrationtolerance
5.	Occupationalstress	6.Depression

Note: Field studies topics would be allotted by the departmental committee.

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The curriculum frame – work is as under.

COMPULSORYPAPERS

PAPER	NAME	M	ARKS		Credits	
		Theory	Internal Assessment	Theory	Practical	Total
VI	Basic Psychological processes – II	80	20	4		4
VII	Group Processes and Cultural Psychology	80	20	4		4
VIII	Advance Research Methodology	80	20	4		4
IX	Physiological Psychology and Health Behaviors	80	20	4		4
X	Practicum: Testing	100			4	4
	Total Marks	420	80	16	4	20

NOTE: Internal Assessment will be done on the basis of Unit Test/Seminar/Tutorials.

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PAPER – VI

BASIC PSYCHOLOGICAL PROCESSES - II

M.M. - 80

NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.

Unit I. Learning Process: Classical conditioning: Procedure, Phenomena and related issues. Instrumental learning: Phenomena, Paradigms and theoretical issues. Process, Escape Conditioning, Avoidance Conditioning, Generalization. Reinforcement: Basic variables and schedules.

UNIT II Experimental analysis of behaviour:Behaviour modification, shaping Discrimination learning. , Neurophysiology of learning.

UNIT III Verbal learning: Methods and materials, organizational processes

UNIT IV Learning theories: Hull, Tolman, Skinner.
Cognitive approaches in learning: Latent learning, observational learning.

Unit V Memory and forgetting

- Memory Processes: Encoding, Storage, Retrieval.
- Stages of Memory: Sensory memory, Short-term Memory (STM) and Long term Memory (LTM).
- Episodic and Semanticmemory.
- Theories of Forgetting: Interference, decay, retrieval.

BOOK RECOMMENDED:

- 1. Snodgrass, J. Gray. Et. Al (1985) Human experimental psychology, New York: Oxford UniversityPress.
- 2. Galott, K. M. (1999) Cognitive psychology in and outside laboratory, Mumbai: ThompsonAsia.
- 3. D. Amato M.R. (1970) Experimental Psychology, New York, Mc. GrawHill.
- 4. SenAnima: Attention & Destraction NewDelhi.

PAPER - VII

GROUP PROCESSES AND CULTURAL PSYCHOLOGY

M.M. - 80

- NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.
- **UNIT I** Group Dynamics and Group behaviour, Group effectiveness, and Group Cohesiveness: meanings, formation, decision making, problem solving and group level behaviours.
- **UNIT II** Leadership: Meaning and nature, function, styles and effectiveness.
- **UNIT III** Social issues: Poverty, Caste, gender, population issues in India, Communal tension and harmony.
- **UNIT IV** Culture and Behaviour I: Culture and Cognition and emotion. Culture and Organisation.
- **UNIT-V** Culture and Behaviour II: Culture and Health. Culture and Personality.

Social psychology: Health, Environment and Law.

BOOK RECOMMENDED:

- 1. Billing, M. (1976) Social Psychology and inter group relations, NY: Academic Press Lindsey, G.
- 2. Aronson, E (Eds) (1985) The Handbook of social psychology. NY: RandomHouse.
- 3. Mishra, G. (1990) Applied social psychology in India ND:Sage
- 4. Eiser, J.R. (1986) Social Psychology, London: Cambridge UniversityPress.
- 5. Dalal, A.K. (1989) Attribution theory and research ND wiley limited.
- 6. Feldman R.S. (1985) Social Psychology, New York, McGrawhill.
- 7. Baran A.B. & Byre, D (1991) Social Psychology, Boston allyn&Bacon.
- 8. Pandey, J. (1988) Psychology in India; the state -7 the art Vol -2 ND.Sage.

PAPER – VIII

ADVANCE RESEARCH METHODOLOGY

M.M. - 80

NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.

- **UNIT-I** Experimental Design: Single Factor, Ranomized block, 2X2 factorialdesign, repeated measures (on onefactor),
- **UNIT-II** ANOVA:one—wayandtwo—way:RandomizedandRepeatedMeasure Design. ANCOVA, Post ANOVAtests.
- **UNIT–III** Measures of relationships: bi-serial, point bi-serial, tetracoricand phi, Multiple and partialCorrelations.
- **UNIT-IV** Regression: simple and multiple, Factor analysis :Assumptions,MethodsRotation andinterpretation
- **UNIT- V** Use of computer inpsychological researches, Research report writing (APAstyle).

BOOK RECOMMENDED:

- 1. Kerlinger D & Katz L. : Foundation of behavioural research (2nded) Surject Publication, Kamlanagr, Delhi,1983
- 2. Kothari C.R.: Research methodology: methods and techniques. Wiley eastern Ltd. New Delhi1986
- 3. Broota, K.D.: Experimental design in behavioural research Wiley eastern Ltd. New Delhi1992
- 4. Black T.R.: Quantative research designs for social sciences thousand oaks: sage1988
- 5. Winer, B.J.: Stastical principles in experimental design, New York, Mcgraw hill, 1971
- 6. Edwards, A.K.: Experimental designs in psychological research. New York Holt1976
- 7. Mason, J.: Qualitative Researching, thousand oaks: sage1997.

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PAPER – IX

PHYSIOLOGICAL PSYCHOLOGY AND HEALTH BEHAVIOURS

M.M. - 80

NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.

UNIT-I Methods and Basicconcepts

- Methods of Physiological psychology: Lesion and Brain Stimulation.
- Receptors, effectors and adjustermechanisms.
- Neural impulse: Origin, conduction andmeasurement.

UNIT – II

- Sensory system: Vision and Audition.
- Human nervous system: Structure and functions.

UNIT-III

- Sleep and waking: Stages of sleep, Disorders of sleep and Physiologicalmechanisms of sleep andwaking.
- Drinking and its neural mechanism; hunger and its neuralmechanism.
- Endocrine System: Chemical and glandular.
- **UNIT IV** Approach to therapy (Psychoanalytic, Biological Behavioural, Behavioural medicine and spiritual therapy).
- **UNIT V** Mental health promotion and maintenance, present issues and trends in health psychology.

BOOK RECOMMENDED:

- 1. Aboud, T.D.: Health psychology in global perspective. Thousand oaks, C.A: Sage (1988).
- 2. Page, J.D.: PSYCHOPATHOLOGY: The Science of understanding Deviance.(2nded.)(1975)
- 3. Carson, C.R., Butcher J. N.: Abnormal psychology and modern life (9thed) Harper Collins publisher.(1992).
- 4. Adams, H.E. &Sutkar. P.B. : comprehensive handbook of psychopathology New York, PlenumPress.
- 5. Prokap, C.R. &Bradly, L.A.: Medical psychology: Contribution to Behavioural medicine, Academic press,(1991)
- 6. Davison G.C. and Neal J.N. Abnormal Psychology 8thEd. Wiely Publishers,2000.

PAPER – X

PRACTICUM

M.M. 100

This paper consists of the laboratory (experimental and testing) and field – work done throughout the semester and will be evaluated at the time of examination along with the other papers. Distribution of marks would be as under:

		Marks
C.	Record of lab practical and fieldwork	25
D.	Evaluation of one lab. Testingofbe	
	Conducted inexamination	50
E.	Viva-Voce onpracticum	25

Note: No candidate would be allowed to appear in the practical examination unless his/her day-to-day practical work and report are found satisfactory.

List of Practicum: (Any five tests and one field study)

Tests:-

- 1. 16 P.F./6 P.F./ 4P.F.
- 2. Problem solvingability
- 3. Aptitude
- 4. Mixed type group Intelligencetest
- 5. Levenensons Scales for Locus of Control
- 6. Digit memoryscope
- 7. Aggression.
- 8. Semantic ink blocktest.

Field Work:

1. Achievement motivation 2. Intelligence

3. Personality 4. Parent child relationship

5. inferiority & insecurity

Note: Field studies topics would be allotted by the departmental committee.

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The curriculum frame – work is as under.

COMPULSORY PAPERS (Two)

No.of	_		MARKS		
Paper		Theory	Internal Assessment	HOUR	
(XI)	Personality and Indigenous Psychology	80	20	3 hours	
(XII)	Psychological Assessment - I	80	20	3 hours	
Optional	Papers: Two papers from any one of the three	e groups	•		
	Group A: Psychology of Management				
(XIII)	Organizational Behaviour - I	80	20	3 hours	
(XIV)	Human Resource Development and Management -I	80	20	3 hours	
	Group B : Psychology of Education				
(XIII)	Educational and Instructional Psychology - I	80	20	3 hours	
(XIV)	Basics of Psychological Guidance and Counselling -I	80	20	3 hours	
	Group C : Clinical Psychology				
(XIII)	Clinical Diagnosis - I	80	20	3 hours	
(XIV)	Psychotherapeutic Counselling - I	80	20	3 hours	
(XV)	Practicum	100		4 hours	

NOTE: Internal Assessment will be done on the basis of ClassTesting/Seminar/Tutorials.

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PAPER – XI (COMPULSORY)

PERSONALITY AND INDIGENOUS PSYCHOLOGY - I

M.M. - 80

- NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.
- **UNIT** I Personality Meaning, Perspectives & Measurement of Personality. Concept of mature Personality, Personality Theory- Problems & Procedures.
- UNIT II Psychodynamic perspective Freud, Erikson, Adler- theory of personality the structure, dynamics and development of Personality and the Research Methods used.
- **UNIT III** Trait approach Allport, Cattel andEysenck-theory of personality. The structure dynamic, development of Personality the Research Methods.
- **UNIT IV** Cognitive, Behavioural and Humanistic approach Kelly, Bandura and Roger's theory of Personality. Structure, dynamics and development of Personality & the Research Methods.
- **UNIT V** Indigenous concept and Models of Personality Yogic, Sankhya and Current Researches in the field of Personality.

BOOK RECOMMENDED:

- 1. Liebert, R.M. & Spiegler, M.P. (1993): Person aligy: Strategies & issues, P.C. California Books Cole Pub.Co.
- 2. Hall C.S. and Lindsey, G. (1996) theories of Personality N.Y.J. Wiley &Sons.
- 3. Pervin L.A. (1975): Psychology of personality readings in theory, Chigos. Rand Meznally CollegeLab.
- 4. Sinha J.N. (1969): Indian Psychology, Calcutta.
- 5. Mukkopadhyay, Swami NiranjanandSaraswati Yoga DarshanMunger : Bihar School ofYoga.

(COMPULSORY)

PSYCHOLOGICAL ASSESSMENT - I

M.M. - 80

NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.

- UNIT- I Nature of Psychological Assessment, Differences between Physical & psychological assessment. Problems in Psychological Assessment. Levels of Assessment.
- **UNIT- II** Scaling: Unidimensional and Multidiensional. Scale construction techniques. Difference among tests, scales, questionnaire and schedule. Characteristics of a good psychometric test. Difference between psychometric and projective technique.
- **UNIT- III** Construction of Psychometric tools: Steps in test Construction, item writing, pre try out, item difficulty level discrimination power, Psychological test, types of Psychological test.
- UNIT IV Standardization process of psychometric tools test: Reliability: Concept, type, methods of determining reliability, validity: Concept, type, methods to determine validity, factor affecting reliability and validity. Norms: Types, Uses and Method to determine various types of norms
- **UNIT-V** (a) Adaptation oftests.
 - (b) Test taking Response Styles: Social desirability, Acquiescence and Faking.
 - (c) Psychological testing in Applied Field of Life: Diagnosis, Psychotherapy, Education, Occupations and Organizations.

BOOK RECOMMENDED:

- 1. Anastasi, A. (1988) Psychological Testing London: McMillan Publishing Co. Crowback. L.J. Essentials of PsychologicalTesting.
- 2. Rreeman F. Theory and Practice of Psychological Testing.
- 3. Gheselli Theory of Psychological Measurement New Delhi Tata HeGraw Hill Publication.
- 4. Guilford, J.P. Psychometric Methods. New Delhi Tata McGrawHill. Nunally, J.C. Introduction to Psychological Measurement, Tokyo **PAPER – XII**
- 5. McGrawHill.
- 6. Nunally, J.C. Psychometuric Theory, New Delhi: Tata Mc.Graw Hill PublishingCo.

GROUP - A

PAPER – XIII (OPTIONAL)

<u>ORGANIZATIONAL BEHAVIOUR – I</u>

M.M. - 80

NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.

- **UNIT-I** Introduction: Organization Behaviour Scope and Concepts.
- **UNIT II** Psychological Processes: Learning, Perceptions and Motivation Definition, Theories and application.
- UNIT III Leadership and Supervision: Concept, Factors influencing leadership role, Essentials of Leadership, Leadership Styles, Supervision and patterns of supervision.
- **UNIT IV** Organizational Dynamics: Organizational Power & Politics., Organizational Conflict, Conflict Management, Union Management interface.
- **UNIT V** Decision Making: Concepts, Decision Making process, types ofdecisions, factors influencing decision making, Management decisiontechniques.

BOOK RECOMMENDED:

- 1. UdaiPareek: Organizational learning R. Gibson (1997) Rethink the future London Nicholas BrealeyPublishing.
- 2. Luthans Fred: Organizational Behaviour (1995) McGraw Hill international Edition.
- 3. Stephens P. Robbins: Organizational behaviour (9thedition) (2000) Prentie Hall India, New Delhi110001.
- 4. Jerald Greenbery, Robert, Aaburon: Behaviourin organization (1999) PrentieHallof India. New Delhi110001.

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GROUP - A

PAPER – XIV (OPTIONAL)

HUMAN RESOURCE DEVELOPMENT AND MANAGEMENT - I

M.M. - 80

NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.

- **UNIT I** Assumptions about HRM, Structure and Role of HRM. The Indian Contestof HRM Models of HRM. Current and future Challenges to HRM.
- **UNIT-II** Human Resource Planning: Steps and stages in manpowerplanning. Structure of manpower planning HRD inIndia.
- **UNIT–III** Job analysis and job design. Recruitment and selection.
- **UNIT-IV** Training and development: Nature of Training and development, Importance of Training and development. How to make training effective.
- **UNIT-V** Performance appraisal, Factors distorting appraisal and how to improve appraisals. Type of appraisal.

BOOK RECOMMENDED:

- 1. Human Resource Management. A contemporary perspective I. Board Well & Holden.
- 2. Personnel Human Resource Management. D.A. centre & S.P.Robbins.
- 3. Designing and Management. Human Resources Systems U. Pareek& T.V.Rao.
- 4. Human Resource Management. Fisher. Scheenfeldt andshow.
- 5. Human Research and Personnel Management by Aswathappo. (2002) 3rd edition; Tata McGrawHill.

GROUP - B

PAPER – XIII (OPTIONAL)

EDUCATIONAL INSTRUCTIONAL PSYCHOLOGY - I

M.M. - 80

- NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.
- **UNIT I** Conceptual and theoretical perspectives in Educational Psychology. Theories, Behavioristic, Social learning and Piaget and their application in teaching.
- **UNIT II** Information processing Models, Instructional Models, Programmed learning concept, Characteristics and models.
- **UNIT III** Human diversity and education. Learning styles: Nature, approaches to learning style, measurement of learning styles, attempt to modify learning styles.
- **UNIT IV** Individual and group differences in intelligence. Theories of intelligence, Gender differences issues in the classroom.
- **UNIT-V** Learning and motivation, study habit, importance, Levels of Learning

BOOK RECOMMENDED:

- 1. De Secco, J.P. & Croford, W.R.: The Psychology of Learning and Instruction, New Delhi. PrenticeHall.
- 2. Ellis, R.S.: Educational Psychology, A Problem approaches affiliated, New Delhi, ease WestPress.
- 3. Bruce &Marshvell: Models of Teaching (2ndEd.)1980.
- 4. Travers, J.F.: Educational Psychology (2ndEd.)1979.
- 5. Woolbtk, A.E. (1995), Educational Psychology (6thEd.) Allya& Bacon, Londan/Bostan.
- 6. Gage, N.L. & Berliner (1998). Education of Psychology (6thEd.), HoughtMiffir, NewYark.

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GROUP - B

PAPER – XIV (OPTIONAL)

BASICS OF PSYCHOLOGICAL GUIDANCE AND COUNSELLING -I

M.M. - 80

NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.

- **UNIT I** Nature, Need and Functions of Guidance. Principles of Guidance.
- UNIT II Techniques of Appraising the client: Non-Standardized Methods. Anecdotal Record, Auto biography, Case study, Stoichiometric, Observation, Rating scale, Questionnaire.
- **UNIT III** Techniques of Appraising the client:- Standardized Methods Intelligence, Personality Aptitude, Interest, Achievement.
- **UNIT IV** Organization of a guidance programme Relevance of Guidance under 10+2+3 educational pattern.
- **UNIT V** Special areas of Guidance Vocational Guidance, Educational Guidance, personal Guidance Problems of Guidance in India.

BOOK RECOMMENDED:

- 1. Anastasi, Z., 1 Lewis, E.C. (1970): Counselling Psychology, New York, Holt Rinehart and Winster, Inc.
- 2. Harson, J.C. (1978): Counselling Processes and Procedures. New York, McMillan Publishing Co.Inc.
- 3. Narayan Rao. S. (1981): Counselling Psychology, New Delhi, Tata McGrawHill.
- 4. Kemp. C.G. (1970): Foundations of group counselling., New York, McGrawHill.
- 5. Steffler, B.(Ed.) 1965. Theories of counselling, New York, McGraw Hill BookCo.
- 6. Warters, J. (1964): Techniques of counselling, New York, McGraw Hill BookCo.
- 7. Rappaport, D. Gill, M.M. and Schafer, R. (1968): Diagnostic Psychological testing. (Revised edition, edited by Holt, R.R.) New York, International UniversitiesPress.
- 8. Anastasi, Z. (1992): Psychological Testing (Seventh Ed.) New York, McMillan.

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GROUP - C PAPER – XIII (OPTIONAL)

CLINICAL DIAGNOSIS - I

M.M. - 80

NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.

- **UNIT-I** History and current trends. Current trends. Growth of the branch: Growthin numbers, differentiation. Professionals spiral of growth. Growth inIndia.
- **UNIT-II** Approach of clinical psychology: Psychodynamic, Behaviouristic, Humanistic, cognitive and socio-cultural.
- **UNIT–III** Clinical diagnosis: Symptomatic vs. dynamic. Symptomaticdiagnosis:ICD-10, DSM-IV(R).
- **UNIT-IV** Dynamic diagnosis: Observation, Case history, andInterview.
- **UNIT-V** Impressionistic approach of diagnosis: Informal assessment, source oferrorsin impression formation, Importance of Psychometricapproach.

BOOK RECOMMENDED:

- 1. Iscope, I.; Block B.L. and Spielberger, C.D. (eds) Community psychology: Perspectives in training and research. NY: Appleton, 1977.
- 2. Mann. A.P.; Community Psychology: Concepts and applications. Free Press, 1978.
- 3. Rapaport, J. Community Psychology: Values, Research and action. NY: Holt Rinehart. 1977.
- 4. Korchin, S.Modern Clinical Psychology. Harper and Row,1978.
- 5. Wolman, B.B. (ed) Handbook of Clinical Psychology, McGrawHills,1972.

GROUP - C

PAPER – XIV (OPTIONAL)

PSYCHOTHERAPEUTIC COUNSELLING - I

M.M. - 80

- NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.
- UNIT I Psychotherapeutic Counselling: Psychoanalytic Technique, Behavioural. Technique, Client centered technique, Community interventions and Group therapeutic techniques.
- UNIT II Methods for Altering MaladaptiveBehavioural deficits: Shyness, delinquency, depression, speech and sexual dysfunctions.
- **UNIT III** Methods for altering maladaptive behavioural excesses: Excessive smoking, alcoholism, drug addiction and temper-out burst, physical aggression.
- UNIT IV Methods of altering inappropriate behaviour: Marital maladjustment, childmisbehaviour, homosexuality, and exhibitionism.
- UNIT V Methods for altering fears and anxiety and treating psychophysiological disorders:test-anxiety, generalized anxiety, stress, school phobia, snake phobia, combination of fears, CHD, asthama and pepticulcer.

BOOK RECOMMENDED:

- 1. Carson & Butcher: Abnormal Psychology and modernlife.
- 2. Wolpe, R. & Dryden, W. (eds) (1996): Handbook of counselling psychology, NewDelhi
- 3. Woolberg, L.R. (1998): The Techniques of Psychotherapy, Barcour Brace: Groune andstration.
- 4. Toukimarian, S.G. & Rennie D.C. (1992): Psychotherapy Process and Research, Sage
- 5. Gelso; C.J. and Fretz, B.R. (1995): Counselling Psychology, Bangalore, Prism Books
- 6. Abate, L. & Milan, M.A. (ed.) (1985): Handbook of social skill training & Research, New York: John Wiley &Sons.
- 7. Gorey, G (1986) Theory and Practices of Counselling and Psychotherapy, Montery California, books coleypublishing.
- 8. Adelson, D. & Kalis, B.L. (1970): Community Psychology and Mental Health. PerspectivesSeanto.
- 9. Mann. A.P. (1978): Community Psychology: Concepts and applications, FreePress.
- 10. Iscoe. I. Block, B.L. & Spielberger, C.D. (eds.) (1977): Community Psychology: Perspectives in training and research N.Y.: Appleton.

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PAPER – XV (OPTIONAL) PRACTICALS (COMPULSORY)

M.M. - 100

LAB PRACTICALS:-

NOTE: Any five of the following to be completed in the Laboratory training.

- 1. Knowledge of results.
- 2. Effect of social support onconformity.
- 3. Attribution of achievementoutcomes.
- 4. Zeigarnikeffect.
- 5. Level of aspiration as a function of success orfailure.
- 6. Reminiscence in motorlearning.
- 7. Short TermMemory.
- 8. Effect of group on individualjudgement.

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The curriculum frame – work is as under.

COMPULSORY PAPERS (Two)

No.of	No.of Name of Paper		Marks		
Paper		Theory	Internal		
			Assessment		
(XVI)	Life Span development	80	20	3 hours	
(XVII)	Psychological Assessment - II	80	20	3 hours	
	Optional Papers: Two papers from any one				
	of the three groups				
	Group A: Psychology of Management				
(XVIII)	Organizational Behaviour - II	80	20	3 hours	
(XIX)	Human Resource Development and	80	20	3 hours	
	Management -II				
	Group B: Psychology of Education				
(XVIII)	Educational and Instructional Psychology - II	80	20	3 hours	
(XIX)	Basics of Psychological Guidance and	80	20	3 hours	
	Counselling -II				
	Group C : Clinical Psychology				
(XVIII)	Clinical Diagnosis and community Mental	80	20	3 hours	
	Health - II				
(XIX)	Psychotherapeutic Counselling - II	80	20	3 hours	
(XX)	Practicum	100		4 hours	

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PAPER – XVI (COMPULSORY)

LIFE SPAN DEVELOPMENT

M.M. - 80

- NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.
- Unit–I Introduction: What is development: Nature, Stages and principles of developmental Psychology, Maturation vs Experience; Nature Nurture debate
- Unit–II Theories of Human development:Psychodynamic,Psychosocial, Behaviorism and social learning theories, Cognitive developmentand Socio-Cultural Theory ofdevelopment.
- Unit–III Research methodology in Development Psychology and Measurement Techniques, Research design, Ethical issues in Research on child development.
- **Unit–IV** The Biological foundation of development, Development oflanguageand communication, Emotional, Social personality and Moraldevelopment.
- **Unit–V** Adulthood, Middle and old age :Characteristics,Psychological changes andadjustment.

Books Recommended:

An introduction to Child Development, IInd Ed.

- 1. Thomas keenan and subhadra Evans sage foundations of Psychology2009
- **2.** Baltes, P.B. & Brim O.G.(1978): LIfe span development Behaviour. N.Y. Academic Press.
- 3. Thomas, M.R.(2000): Recent theories of Human Development, thousand Oaks: sage Publication.
- **4.** Zanden, J.W. &Vander (1997): Human Development (7thEd.) New York: McGraw Hill
- 5. Elizabeth B. Hurlock (1977): Development Psychology, A life span approach, (5thEd.)
- **6.** Jere, E. Brothy& Sherry I, Willis (1981) Human Development and Behaviour, St. Maitins Press.NY.

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PAPER – XVII (COMPULSORY)

PSYCHOLOGICAL ASSESSMENT - II

M.M.-80

- **NOTE:** This paper consists of five units. From each unit minimum two questionswill be set and candidates will have to be answer one question from each unit.
- UNIT I Concept and Measurement of Intelligence, Major Tests of Intelligence developed under Western and Indian Cultural set up.
- UNIT II Concept and Measurement of Aptitude; Major Test of Aptitude developed under Western and Indian Cultural set up. Achievement; concept and measurement of Achievement Test; Major Test of Achievement developed under Indian Cultural set up.
- **UNIT III** Test of Personality: Projective and Psychometric Approaches, Major Test of Personality, developed under Western and Indian Cultural set up.
- **UNIT IV** Test of Adjustment, Values, Interest, Stress and Anxiety development under Indian condition.
- UNIT V Psychological Testing in Applied Field: Neuro-Psychological Testing :
 Objectives and Major Neuropsychological Test.
 Emotional Intelligence: Concept and Major Test of emotional Intelligence developed under western and Indian cultural set up.

BOOK RECOMMENDED:

- 1. Psychological Studies 2004, Vol.-49.
- 2. DanialGolman: Emotional Intelligence (1995) New York: BantamBooks.

BASIC BOOK:

- 1. Anastasi, A. (1988) Psychological Testing London: McMillan Publishing Co.
- 2. Crowback. L.J. Essentials of Psychological Testing.
- 3. Freeman F. Theory and Practice of Psychological Testing.
- 4. Gheselli Theory of Psychological Measurement New Delhi Tata HeGraw Hill Publication.
- 5. Guilford, J.P. Psychometric Methods. New Delhi Tata McGrawHill.
- 6. Nunally, J.C. Introduction to Psychological Measurement, Tokyo: McGrawHill.
- 7. Nunally, J.C. Psychometuric Theory, New Delhi: Tata Mc.Graw Hill PublishingCo.

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GROUP - A

PAPER – XVIII (OPTIONAL)

ORGANIZATIONAL BEHAVIOUR – II

M.M. - 80

- **NOTE:** This paper consists of five units. From each unit minimum two questionswill be set and candidates will have to answer one question from each unit.
- **UNIT-I** GROUPS: Types of Groups, Processes, Group Culture and SocialInfluence, TeamBuilding.
- **UNIT-II** COMMUNICATION: Nature, Types, Application of different types of Communication, Role of TA inCommunication.
- **UNIT-III** ORGANIZATIONAL CHANGE: Types of Change, Sources of Change, Process, Human element inchange.
- **UNIT-IV** ORGANIZATIONAL DEVELOPMENT: Concepts, objectives and goals, process Behavioural Science approach to organizational development.
- **UNIT-V** MARKETING: Marketing Research, Nature and function, consumer behavior, sales promotionstrategies.

BOOK RECOMMENDED:

- 1. UdaiPareek: Organizational learning R. Gibson (1997) Rethink the future London Nicholas BrealeyPublishing.
- 2. Luthans Fred: Organizational Behaviour (1995) McGraw Hill international Edition.
- 3. Stephens P. Robbins: Organizational behaviour (9thedition) (2000) PrentieHall India, New Delhi 110001.
- 4. Jerald Greenbery, Robert, A aburon: Behaviour in organization (1999) PrentieHall of India. New Delhi110001.

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GROUP - A

PAPER – XIX (OPTIONAL)

<u>HUMAN RESOURCE DEVELOPMENT AND MANAGEMENT – II</u>

M.M. - 80

NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.

- **UNIT-I** Job evaluation, Wage and salary administration. Employmentincentives.
- **UNIT-II** Human Resource policies and practices, changing trends in work environment, developing the humanresource.
- **UNIT–III** Maintaining Human Resource: Safety and Health StressManagement, Labour Relations.
- **UNIT-IV** Collective Bargaining, Employee involvement, employeecommunication.
- **UNIT-V** Employee counselling, challenges of Human ResourceManagement.

BOOK RECOMMENDED:

- 1. Human Resource Management. A contemporary perspective I. Board Well & Holden.
- 2. Personnel Human Resource Management. D.A. centre & S.P.Robbins.
- 3. Designing and Management. Human Resources Systems U. Pareek& T.V.Rao.
- 4. Human Resource Management. Fisher. Scheenfeldt andshow.
- 5. Human Research and Personnel Management by Aswathappo. (2002) 3rd edition; Tata McGrawHill.

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GROUP - B

PAPER – XVIII (OPTIONAL)

EDUCATIONAL INSTRUCTIONAL PSYCHOLOGY - II

M.M. - 80

- **NOTE:** This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.
- **UNIT I** Effective Teaching and Classroom Management Planning and setting objectives for Teaching, Characteristics of effective teachers.
- **UNIT II** Teaching methods instruction lecturing and explaining, questioning, student centred teaching class room management and teaching in small groups: The discussion method and cooperative learning, computer-assisted instruction.
- **UNIT III** Exceptionality and social education: Categories of exceptionality, labeling and educational relevance Physically disabled students, students with cognitive disabilities, brain dysfunction and communication disorders.
- UNIT IV Students with emotional and behavior disorder. Attention deficit disorder (Add), Attentional Deficit Hyperactive Disorder (ADHD), Gifted and talented students. Intervention and special education for various forms of exceptionality, mainstreaming.
- UNIT V Educational Assessment Measurement and evaluation (Norm reference and criteria referenced tests), Test scores- meaning and types, standardized test:
 Meaning Types and interpretation Classroom assessment and grading:
 Techniques of Class room evaluation. Observation, questionnaire.

BOOK RECOMMENDED:

- 1. De Secco, J.P. & Croford, W.R.: The Psychology of Learning and Instruction, New Delhi. PrenticeHall.
- 2. Ellis, R.S.: Educational Psychology, A Problem approaches affiliated, New Delhi, ease WestPress.
- 3. Bruce & Marshvell: Models of Teaching (2ndEd.)1980.
- 4. Travers, J.F.: Educational Psychology (2ndEd.)1979.
- 5. Woolbtk, A.E. (1995), Educational Psychology (6thEd.) Allya& Bacon, Londan/Bostan.
- 6. Gage, N.L. & Berliner (1998). Education of Psychology (6thEd.), HoughtMiffir, New Yark.
- 7. Axrual Review (2006), Vol 57, P487-
- 8. Sharma R. A. (2007), Advance Educational Technology, Revised Edition International Publishing House P 25-42, 43-65,66-668
- 9. Mohan, A.J. (2003) Educational Psychology, Neel KamalPublications.

GROUP - B

PAPER – XIX (OPTIONAL)

BASICS OF PSYCHOLOGICAL GUIDANCE AND COUNSELLING - II

M.M. - 80

NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.

- **UNIT-I** Nature, Need and Functions of Counselling. Counselling and Psychotherapy. Intervention, Goal and objectives of Counselling.
- **UNIT II** Techniques of Appraising the client: Standardized Techniques, Intelligence, Personality, Aptitude and Interest Interview.
- **UNIT III** Approaches of Counseling: Directive, Non-directive, Eclectic. Individual and group counseling. Evaluation of counseling. Follow up and placement services.
- **UNIT IV** Characteristics of a good Counsellor. Counsellors, Training, Issues and trends inguidance and counselling. Ethicalstandards.
- **UNIT V** Special areas of Guidance and Counselling: Marital, Family. Counselling for the pre-school and elementary school childrenadolescent.

BOOK RECOMMENDED:

- 1. Anastasi, Z., 1 Lewis, E.C. (1970): Counselling Psychology, New York, Holt Rinehart and Winster.Inc.
- 2. Harson, J.C. (1978): Counselling Processes and Procedures. New York, McMillan Publishing Co.Inc.
- 3. Narayan Rao. S. (1981): Counselling Psychology, New Delhi, Tata McGrawHill.
- 4. Kemp. C.G. (1970): Foundations of group counselling., New York, McGrawHill.
- 5. Lewis, E.C. (1970): Counselling Psychology, New York, Holt Rinehart and Winster, Inc.
- 6. Steffler, B.(Ed.) 1965. Theories of counselling, New York, McGraw Hill BookCo.
- 7. Warters, J. (1964): Techniques of counselling, New York, McGraw Hill Book Co.
- 8. Rappaport, D. Gill, M.M. and Schafer, R. (1968): Diagnostic Psychological testing. (Revised edition, edited by Holt, R.R.) New York, International Universities Press.

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GROUP - C

PAPER – XVIII (OPTIONAL)

CLINICAL DIAGNOSIS AND COMMUNITY MENTAL HEALTH - II

M.M. - 80

NOTE: This paper consists of five units. From each unit minimum two questions will be set and candidates will have to answer one question from each unit.

- **UNIT- I** Clinical assessment : Basic principles, Psychometric tests: MMPI, WAIS& WISC.
- **UNIT-II** Projective tests: Characteristics and clinical use, Rorschach &TAT.
- **UNIT-III** Neuro Psychological examination: Approaces; Halstead Neuropsychological test battery, Luria Nabraska Battery, use of Bender Gestalt &Weschler scale in neuro psychologicaltesting.
- **UNIT-IV** Community Psychology: History and Perspectives of Community Psychology.
- **UNIT-V** Community Psychology: Social Interventions: Methods and Strategies.

BOOK RECOMMENDED:

- 1. Iscope, I.; Block B.L. and Spielberger, C.D. (eds) Community psychology: Perspectives in training and research. NY: Appleton, 1977.
- 2. Mann. A.P.; Community Psychology: Concepts and applications. Free Press, 1978.
- 3. Rapaport, J. Community Psychology: Values, Research and action. NY: Holt Rinehart. 1977.
- 4. Korchin, S.Modern Clinical Psychology. Harper and Row, 1978.
- 5. Wolman, B.B. (ed) Handbook of Clinical Psychology, McGraw Hills, 1972.

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GROUP - C

PAPER – XIX (OPTIONAL) PSYCHOTHERAPEUTIC COUNSELLING – II

M.M. - 80

- NOTE: This paper consists of five units. From each unit minimum two questionswill be set and candidates will have to answer one question from each unit.
- UNIT I Methods for preventing problems and developing resourcefulness: Training family members, sibling as behavior change agents, Maintenance of parent raining. Development of academic skills Teaching study skills to adults, improving study behavior through self-controltechnique.
- **UNIT II** Assertiveness Training, Developing Assertive Behaviour through Converts modeling. Personal Appearance, Improving client's grooming.
- **UNIT III** Methods for Promoting Wise Decision- Making: With Children, Career Decision Making Evaluation of Problem Solving Competence.
- UNIT IV Social Interaction: Conversational Skills, Weight: Control: Psychological techniques, improving Physical Fitness, Cardio Vascular Problems: Psychological prevention.
- UNIT V Drug Abuse: Drug abuse perception Reimforment for alternatives Peer Counselling: Peer Guidance program and behavioural interventions, Counseller Accountability System.

BOOK RECOMMENDED:

- 1. Carson &Butcher: Abnormal Psychology and modernlife.
- 2. Wolpe, R. & Dryden, W. (eds) (1996): Handbook of counselling psychology, NewDelhi
- 3. Woolberg, L.R. (1998): The Techniques of Psychotherapy, Barcour Brace: Groune and stration.
- 4. Toukimarian, S.G. & Rennie D.C. (1992): Psychotherapy Process and Research, Sage
- 5. Gelso; C.J. and Fretz, B.R. (1995): Counselling Psychology, Bangalore, Prism Books Ltd.
- 6. Abate, L. & Milan, M.A. (ed.) (1985): Handbook of social skill training & Research, New York: John Wiley &Sons.
- 7. Gorey, G (1986)Theory and Practices of Counselling and Psychotherapy, Montery California, books coleypublishing.
- 8. Adelson, D. &Kalis, B.L. (1970): Community Psychology and Mental Health. PerspectivesSeanto.
- 9. Mann. A.P. (1978): Community Psychology: Concepts and applications, FreePress.
- 10. Iscoe. I. Block, B.L. & Spielberger, C.D. (eds.) (1977): Community Psychology: Perspectives in training and research N.Y. : Appleton.

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PAPER – XX (OPTIONAL) <u>PRACTICALS</u> (COMPULSORY)

M.M. - 100

FIELD STUDY

This part of the practical paper comprises of completion of two field studies, one from the area of compulsory papers and another from the area of optional papers of the special groups under the supervision of a concern teachers.