

National Education Policy-2020 Common Minimum Syllabus for all U.P. State Universities/ Colleges SUBJECT: PSYCHOLOGY

Name	Designation	Affiliation
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Syllabus Developed by:

S. N.	Name	Designation	Department	College/ University
1	Dr. N.K. Saksena	Retired Principal & HoD	Department of Psychology	PPN PG College (CSJM University), Kanpur
2	Dr. Anubhuti Dubey	Professor & Head	Department of Psychology	Deen Dayal Upadhyay Gorakhpur University, Gorakhpur
3	Dr. Dhananjay Kumar	Professor	Department of Psychology	Deen Dayal Upadhyay Gorakhpur University, Gorakhpur

Semester-wise Titles of the Papers in BA (PSYCHOLOGY)

Year	Sem.	Course	Paper Title	Theory/Practical	Credits
		Code			
B.A 1	I	A090101T	Basic Psychological Processes	Theory	4
	Ι	A090102P	Lab Work	Practical	2
	II	A090201T	Basic Research Methodology and Statistics	Theory	4
	II	A090202P	Lab Work/ Psychological Testing	Practical	2
B.A. 2	III	A090301T	Psychology of Social Behavior	Theory	4
	III	A090302P	Lab Work and Measurement of Social Behavior	Practical	2
	IV	A090401T	Abnormal Psychology	Theory	4
	IV	A090402P	Assessment/Testing	Practical	2
B.A.	V	A090501T	Life Span Human Development	Theory	4
	V	A090502T	Positive Psychology	Theory	4
	V	A090503P	Lab Work/Survey/ Field Visit	Practical	4
	V	A090504R	Research Project	Project	3
	VI	A090601T	Community and Health Psychology	Theory	4
	VI	A090602T	Counseling Psychology	Theory	4
	VI	A090603P	Survey/Field Visit/Project Work	Practical	4
	VI	A090604R	Research Project	Project	3
B.A. 4	VII	A090701T	Cognitive Psychology - I	Theory	4
	VII	A090702T	Emergence of Psychology	Theory	4
	VII	A090703T	Personality Psychology	Theory	4
	VII	A090704T (First Elective)	Indian Psychology	Theory	4
	VII	A090705T (First Elective)	Health Psychology	Theory	4
	VII	A090706P (Second Elective)	Practicals	Practical	4

VII	A090707R	Field Visit/Project Presentation	Practical	4
	(Second			
	Elective)			
VIII	A090801T	Cognitive Psychology II	Theory	4

VIII	A090802T	Research Methodology	Theory	4
VIII	A090803T	Advanced Social Psychology	Theory	4
VIII	A090804T	Neuro-Physiological Bases of	Theory	4
	(Third	Psychological Processes		
	Elective)			
VIII	A090805T	Environmental Psychology	Theory	4
	(Third			
	Elective)			
VIII	A090806P	Practicals	Practical	4
	(Fourth			
	Elective)			
VIII	A090807R	Industrial Training / Project	Practical	4
	(Fourth	Presentation		
	Elective)			

Undergraduate Psychology Program

Semester-wise Course Curricula

Subject prerequisites: Open to all.

Program Outcome (After 3 Years)

The learning outcomes that a student should be able to exhibit on completion of a degree level

program in Psychology are as follows:

Comprehension about the discipline, its research methods, related theories and models. (i)

(ii) Knack to link up theory with individual experiences and varied applied settings.

Capacity to practice professional skills in the area of psychological testing, assessment and (iii)

counseling.

(iv) Development of skills in specific areas related to specific specialization (e.g. psycho-

diagnostics, counseling, learning disability, health, community mental health and

organizational behavior).

A general understanding about how knowledge of psychology can be applied to benefit (v)

the management and/or amendment of problems of mankind.

(vi) Capability to articulate ideas in appropriate manner, with scientific writing and authentic

reporting.

(vii) Sensitivity towards diverse contexts, ethnic groups, minorities, marginalized groups and

gender issues

Development of skills and attributes of empathy, team work, coordination, cooperation, (viii)

conflict resolution, and congruence.

Semester I

Paper 1

Theory

Progra	Program/Class: Certificate Year		r: First	Seme	ster: First	
		Devahalagy				
	Subject: Psychology Course Code: A090101T					
Солисо	Outcome: The students					
own and intellige	s, models, classical theo d in others lives. It will nce, motivation, emotion dividualistic traits.	ries, varied per also give the l	spectives, and will earner a clear und	ll be able to ap derstanding of	oply them in their the concepts like	
	Credits: 4		C	Core Compulso	ry	
	Max. Marks: 25+7	5	Min. I	Passing Marks:	10+25	
	Total No. of Lectur	es-Tutorials-Prac	ctical (in hours per v	week): L-T-P: 4-	-0-0	
Unit		Topics	.		No. of Lectures	
I	Psychology: Nature, Scope and Applications; Approaches		Approaches:	8		
	Psychodynamic, Behavioristic, Cognitive, Humanistic & Indigenous					
	Indian Psychology (with special reference to Shrimad Bhagwad Gita, Sankhya Darshan and Buddhism).					
II	Attention Processes: S				7	
	Determinants; Perceptual Processes: Nature and Determinants; Perceptual Organization; Perceptual Illusion.					
III	Learning: Classical Conditioning, Operant Conditioning and Verbal Learning: Methods and Procedures.				8	
IV	Memory and Forgetting: Stages of Memory: Encoding, Storage and			8		
	Retrieval; Types of Memory: Sensory, Short Term and Long Term					
	Memory (Basic Introduction); Forgetting: Interference and Cue- Dependent Forgetting.					
V	Intelligence: Nature and Definition; Concept of IQ; Theories of Intelligence (Introduction of Basic Concepts): Spearman, Thurston, Guilford, Sternberg, Gardner.			8		

VI	Personality: Definition and Determinants; Approach of Personality (Basic Concepts): Trait approaches (Allport and Cattell); Psychodynamic (Freud); Humanistic (Rogers and Maslow).	8
VII	Motivation: Nature and Concept (Needs, Drives, Instincts); Types of Motives: Biological and Social Motives; Pull and Push Mechanism; Intrinsic Motivation.	7
VIII	Emotion: Nature of Emotion; Basic Emotions; Expressions of Emotion: Universal Versus Culture Specific; Theories of Emotion: James-Lange, Cannon-Bard, Schachter-Singer.	6

Suggested Readings:

- 1. Baron, R. & Misra, G. (2016). *Psychology* (5th edition). New Delhi: Pearson.
- 2. Ciccarelli, S. K., White, N.J., & Misra, G. (2017). *Psychology* (5th ed., South Asian Edition). New Delhi: Pearson Education.
- 3. Cornelissen, M., Mishra, G. & Verma, S. (2014). Foundations of Indian Psychology. New Delhi: Pearson Education.
- 4. De Silva, P. (2005). *An introduction to Buddhist psychology*. Springer.
- 5. Galotti, K.M. (2014). *Cognitive Psychology: In and Out of the Laboratory* (5th ed.). New Delhi: Sage.
- 6. Feldman, R. S. (2006). *Understanding Psychology*. India: Tata McGraw Hill.
- 7. Mishra, G. (Edited) (2019). Personality in Indigenous Tradition. In ICSSR Research Surveys & explorations Psychology (Vol.2): Individual and the Social Processes & Issues. New Delhi: Oxford University Press.
- 8. Morgan, C.T., King, R.A., Weiss, R.A., & Schopler, J. (2004). *Introduction to Psychology* (7th ed.). New York: McGraw Hill.
- 9. Suhotra (2007). *Vedantic Psychology: India's ancient vision of the Mind.* The Bhaktivedanta Academy.
- 10. Swami Akhilanand (2001 edition). *Hindu Psychology: It's meaning for the West*. Taylor & Francis.

11.	□e□□□ □, □□□□ □□ □□□ (2006). □□□□□□ e□□□□□□□□□□□□□□□□□□□□□□□□□□□□□
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13.	Zimbardo, P.C. & Weber, A.L. (1997). Psychology. New York: Harper Collins College				
	Publishers.				
14.	Suggestive digital platforms web links- http://heecontent.upsdc.gov.in/Home.aspx				
	http://www.apa.org				
This co	ourse can be opted as an elective: Open to all				
Sugges	sted Continuous Evaluation Methods:				
•	Assignment/ Seminar (10 Marks)				
•	Written Test (10 Marks)				
•	Attendance (5 Marks)				
Course	prerequisites:10+2 in any discipline				
Sugges	sted equivalent online courses:				
•	Coursera				
•	Swayam				

Paper 2

Practica

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Program/Class: Certificate	Year: First		Semester: First			
	Subject: Psychology					
Course Code: A0901	02P	Cour	rse Title: Lab Work			
Course Outcome: Students will psychological experiments ensu the report.	•	· ·	_			
Credits: 2		C	Core Compulsory			
Max. Marks: 25+75		Min. F	Passing Marks: 10+25			

	Total No. of Lectures-Tutorials-Practical (in hours per week): L-T-P:	0-0-2		
Unit	Topics	No. of Lectures		
I	Any one experiment based on Attention/Perceptual Processes	8 (16 hrs)		
II	Any one experiment based on Classical Conditioning/Operant	8 (16 hrs)		
	Conditioning/Verbal Learning			
III	Any one experiment based on Memory/Forgetting	7 (14 hrs)		
IV	Any one experiment based on Motivational/Emotional Processes	7 (14 hrs)		
Suggested Readings:				

1.		(2001)
	000000010000:000	

2. Suggestive digital platforms web links- http://heecontent.upsdc.gov.in/Home.aspx

This course can be opted by the students who has opted psychology as a subject.

Suggested Continuous Evaluation Methods:

- Presentation of practical file (15marks)
- Attendance (10 marks)

Course prerequisites: Only for those who took psychology as a subject

Semester II

Paper 1

Theory

Program/Class: Certificate	Year: First		Semester: Second	
Subject: Psychology				
Course Code: A090201T		Course Title: Ba Statistics	sic Research Methodology and	

Course Outcome: The learners will be able to comprehend psychological data and can put them on appropriate scaling method. Moreover, they will be getting hold of essentials of psychological testing along with various kinds of tests implemented.

Credits: 4	Core Compulsory
Max. Marks: 25+75	Min. Passing Marks: 10+25

Total No. of Lectures-Tutorials-Practical (in hours per week): L-T-P: 4-0-0

Unit	Topics	No. of Lectures
I	Measurement: Nature and Scales of Psychological Measurement; Properties and Functions of Measurement.	6
II	Scientific Approach: Aim and Functions; Research Methods: Experimental, Correlational, and Observational; Variable: Concept and Types; Hypothesis: Types and Criteria; Sampling: Concept and Methods.	8
III	Psychological Statistics: Introduction; Descriptive Statistics: Measures of Central Tendency and Measures of Variability; Graphical Representation of Data.	8
IV	The Normal Distribution: Meaning and Uses, Significance of Statistics, t test.	8
V	Correlation: Types and Interpretation; Chi- Square tests	7
VI	Tests: Concept and Types; Psychometric Properties of Tests: Validity and Reliability: Nature and Types.	7
VII	Intelligence Testing: Measurement of abilities: Stanford Binet, and Wechsler Test of Intelligence, Culture Fair Tests: Structure and Application.	8
VIII	Personality Tests: Self Report Inventories (16 PF, NEO-PIR), Projective Techniques: Nature and Types.	8

Suggested Readings:

- 1. Anastasi, A. (1950). Psychological Testing. Prentice Hall.
- 2. Cronbach, L.J. (1960) (2nd Edition). *Essentials of Psychological Testing*. New York: Harper.
- 3. Freeman, F.S. (1962) (3rd Edition). *Theory and practice of psychological testing*. New York: Holt, Rinehart & Winston.
- 4. Garrett, H. E. (1966). Statistics in Psychology and Education. Paragon International

	Publishers.
5.	Gregory, R.J. (2014) (6th Edition). Psychological Testing: History, Principles and
	Applications. New Delhi: Pearson India Education.
6.	Guilford, J.P. (1936). Psychometric Methods. London: McGraw Hill Publishing
	Company.
7.	Kerlinger, F.N. (1983). Foundations of Behavioral Research. New Delhi: Surject
	Publications.
8.	000.00.(1999).0000000000000000000000000000000000
9.	enno neno en
10.	. Singh, A.K. (2006). Tests, Measurement and Research Methods in Behavioral Sciences.
	Patna: Bharti Bhavan.
11.	
12.	. Suggestive digital platforms web links- http://heecontent.upsdc.gov.in/Home.aspx

Paper 2

Practica

1

Program/Class: Certificate	Year	r: First	Semester: Second	
	Subject:	Psychology		
Course Code: A090202P Course Title: Lab Work/ Psychological				
Testing				
Course Outcome: Students will be conferred an array of skills to carry out experiments in lab settings, design and conduct psychological experiments ensuring controlled conditions, report writing and interpretations of the report.				
Credits: 2		(Core Compulsory	
Max. Marks: 25+75	5 Min. Passing Marks: 10+25		Passing Marks: 10+25	

	Total No. of Lectures-Tutorials-Practical (in hours per week): L-T-P: 0-0-2					
Unit	Unit Topics					
I	Plan, conduct and report an experiment using experimental method	8 (16 hrs)				
П	Ascertain the Reliability of any psychological test using any method of Reliability and report	7 (14 hrs)				
III	Administer any one Self-Report Inventory on a subject, score and report	7 (14 hrs)				
IV	Administer any one Intelligence Test on a subject/subjects, score and report	8 (16 hrs)				
Suggest	Suggested Readings:					
	l- 00000,00000000000000.(2001).0000000000000000000000000000000000					
2	2- Suggestive digital platforms web links- http://heecontent.upsdc.gov.ir www.psytoolkit.org	n/Home.aspx,				
This course can be opted by the students who took psychology as a subject.						
Suggest	Suggested Continuous Evaluation Methods:					
•]	• Presentation of Practical file (15 Marks)					
• ,	• Attendance (10 marks)					

Semester III

Paper 1

Course prerequisites: Only for those who took Psychology as a subject

Theory

Program/Class: Diploma	Year: Second		Semester: Three	
Subject: Psychology				
Course Code: A0903)1T		Course Title: Psy	ychology of Social Behavior	

Course Outcome: By the end of the course, students will be able to summarize general information, through in-class discussion and assignments, pertaining to social psychological theories and an opportunity to apply social psychological theories to their lives. Critically evaluate research to understand and explain distressing human social behavior and relate social psychological concepts and theories to the context of historic and current world, national, and local events.

	Credits: 4	Core Compulso	ry
	Max. Marks: 25+75	Min. Passing Marks:	10+25
	Total No. of Lectures-Tutorials-Practice	ctical (in hours per week): L-T-P: 4-	0-0
Unit	Topics	3	No. of Lectures
I	Social Psychology: Nature, and Scope Behavior.	e; Methods of Studying Social	8
II	Person Perception: Concept, Determin	nants of Impression Formation.	7
III	Social Cognition: Schema, Schematic l Attribution of Causality: Harold Kelly	7	
IV	Attitude: Nature, Formation and Measurement. Interpersonal Attraction: Concept and Determinants.		8
V	Aggression: Concept, Theories: Ethological), Frustration-Aggression Theory of Aggression.	-	8
VI	Pro-social Behavior: Motives to Determinants: Personal, Situational and	7	
VII	Social Influence Processes: Conformi Intergroup Relations: Prejudice and D	7	
VIII	Groups: Norms, Roles, Status & Cohes Group Influence Processes: Social Fac	8	

De-individuation.	

Suggested	I Readings:
1.	Baron, R.A. & Branscombe, N.R. (2012). Social Psychology (13th ed.) New Delhi:
	Pearson.
2.	Baron, R.A., Byrne, D. & Bhardwaj, G. (2010). Social Psychology (12 th ed). New
	Delhi: Pearson.
3.	Baumeister, R.F. & Bushman, B.J.(2013). Social Psychology and Human Nature. (3 rd
	ed.). Wadsworth Pub. Co.
4.	□e□□□ □, □□□□ □□□ (2001). e□□□□□□
5.	Taylor, S.E., Paplau, L.A., & Sears, D.O. (2006). Social Psychology (12thed). New
	Delhi: Pearson Publications.
6.	00000, 0000 00000 e00000 (2001). 00000 e000000
7.	Suggestive digital platforms web links- http://heecontent.upsdc.gov.in/Home.aspx
	http://www.apa.org http://www.yale.edu
This cours	se can be opted as an elective: Open to all
Suggested	Continuous Evaluation Methods:
• As	signment/ Seminar (10 Marks)
• W ₁	ritten Test (10 Marks)
• At	tendance (5 Marks)
Course pro	erequisites: Open to All
Suggested 6	equivalent online courses:
• Cou	arsera,
• Swa	avam

Paper 2

Practica

Progr	am/Class: Diploma	Year: Second Se		Seme	ester: Third		
Subject: Psychology							
	Course Code: A090302P Course Title: Lab Work and Measurement of						
	Course Code. A07030	021					
Carres	Overto over ou Chry Lands verill	1 1	Social Behavior				
	Outcome : Students will ogical experiment for un	-					
	ments and scientific rep	_		on we performent	Signi		
	Credits: 2		C	Core Compulso	ory		
	Max. Marks: 25+7	5	Min. I	Passing Marks	: 10+25		
	Total No. of Lectur	es-Tutorials-Prac	ctical (in hours per v	week): L-T-P: 0	0-0-2		
Unit		Topics	1		No. of Lectures		
I	Measurement of Attitude/ Interpersonal Attraction			7 (14 hrs)			
II	Measurement of Helping Behavior/ Prejudice			7 (14 hrs)			
III	Conduct an experiment on Attribution/Aggression/Impression		ession	8 (16 hrs)			
	Formation						
IV	Conduct an experiment on Social Facilitation/ Conformity/			ity/	8 (16 hrs)		
	Compliance		J				
Suggest	ed Readings:						
	_						
1.	Suggestive digital pl	atforms web lin			.in/Home.aspx		
			www.psytoolkit.				
This cou	This course can be opted by the students who took Psychology as a subject.						
Suggested Continuous Evaluation Methods:							
• Presentation of Practical file (15 Marks);							
• Attendance (10 marks)							
Course prerequisites: Only to Psychology Students							

Semester IV

Theory

Progr	am/Class: Diploma	Year: Second Semest		ster: Four	
		Subject:	Psychology		
	Course Code: A09040	01T	Course Title: Ab	normal Psych	ology
behavior classifica individual disorders	Course Outcome: The students will be able to understand criteria of abnormality and one's own behavior and behavior of others. By applying the knowledge of assessment, diagnosis, classification system and DSM categories, the learners' will develop the sensitivity towards individual diversity and various approaches to the diagnosis and treatment of psychological disorders. Summarize clinical features of symptoms, etiology and valid and reliable treatment of diagnostic categories of mental health disorders.				
	Credits: 4		C	Core Compulso	ry
Max. Marks: 25+75 Min. Passing Marks:				10+25	
	Total No. of Lectur	es-Tutorials-Prac	ctical (in hours per v	week): L-T-P: 4-	0-0
Unit		Topics			No. of Lectures
I	Abnormal Psychology: Concept and Criteria of Abnormality, Classification of Abnormality (DSM V): An Introduction.			6	
II	Anxiety Disorder (GA	Anxiety Disorders: Clinical Picture and Etiology:. Generalized Anxiety Disorder (GAD), Phobia, Panic Disorder and Obsessive- Compulsive Disorder (OCD).			8
III	III Somatic and Dissociative Disorders: Somatic Symptom and Related Disorders, Dissociative Disorders- Types, Clinical Picture and Etiology.			8	
IV Depressive and Bipolar Disorders: Types, Clinical Picture and Etiology.			8		
V	Schizophrenia: Types,	Types, Clinical Picture and Etiology.		7	
	ı				
VI	Learning Disabilities: disorders	Reading, Writte	en expression and	Mathematics	7
VII	Substance Related Disorder: Substance Abuse and Dependence:			8	

Alcohol, Nicotine, Marijuana, Sedatives and Stimulants: Etiology.

VIII	Clinical Picture and Etiology of Neurodevelopmental Disorders:	8
	Attention-Deficit/Hyperactivity Disorder (ADHD), Autism	
	Spectrum Disorders, Intellectual Disability.	

Suggested Readings:

- 1. Barlow D. H. & Durand V. M, & Stewart, S. H. (2009). *Abnormal Psychology*. New Delhi: Cengage Learning.
- 2. Bennett, P. (2006). *Abnormal and Clinical Psychology: An introductory textbook*. New York: Open University Press.
- 3. Brewer, K. (2001). Clinical Psychology. Oxford: Heinemann Educational Publishers
- 4. Carson, R.C., Butcher, J.N., Mineka, S. & Hooley, J.M. (2008). *Abnormal Psychology*. New Delhi: Pearson.
- 5. Kearney, C. A. & Trull, T. J. (2012). *Abnormal Psychology and Life: A dimensional approach*. New Delhi: Cengage learning
- 6. Suggestive digital platforms web links- http://heecontent.upsdc.gov.in/Home.aspx
 http://www.apa.org

www.nimh.nih.gov

This course can be opted as an elective: Open to all

Suggested Continuous Evaluation Methods:

- Assignment/ Seminar (10 Marks)
- Written Test (10 Marks)
- Attendance (5 Marks)

Course prerequisites: Open to All

Suggested equivalent online courses:

- Coursera;
- Swayam

Practica

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Progr	am/Class: Diploma	Year:	Second	Seme	ster: Four	
	Subject: Psychology					
	Course Code: A09040	02P	Course Title: Ass	sessment/Testi	ing	
to condu	Course Outcome: At the end of the course, the students will be imparted a variety of proficiency to conduct the screening and assessment of psychological tools for examining developmental issues and disorders. The practicum of case study will let the students learn and execute an indepth investigation of a single person, group, event or community.					
	Credits: 2		C	Core Compulso	ry	
Max. Marks: 25+75 Min. Passing Marks: 10				10+25		
	Total No. of Lectur	es-Tutorials-Prac	ctical (in hours per v	veek): L-T-P: 0-	-0-2	
Unit	Topics		No. of Lectures			
I	Administration, Scoring and Interpretation of any anxiety test		7 (14 hrs)			
II	Administration, Scoring and Interpretation of any test of Depression		7 (14 hrs)			
III	Administration, Scoring and Interpretation of any test of Intelligence to screen any cognitive or learning impairment		8 (16 hrs)			
IV	IV Administration, Scoring and Interpretation of any test of any			8 (16 hrs)		
Neuropsychological test/Cognitive function test						
Suggest	ed Readings:					
1.	Suggestive digital pl	atforms web lin	ks- http://heecont	ent.upsdc.gov.	in/Home.aspx	
			http://www.apa.	org		

This course can be opted by the students who took psychology as a subject

Suggested Continuous Evaluation Methods:

- Presentation of Practical file (15 marks)
- Attendance (10 marks)

Course prerequisites: Only for psychology students	

Semester V

Paper 1

Theory

Theory						
Program/Class: Degree	Year	: Third	Semester: Five			
	Subject: Psychology					
Course Code: A0905	Course Code: A0905)1T Course Title: Life Span Human Development					
Course Outcome: At the end of the course, the student will able to develop an ability to identify the milestones in diverse domains of human developments across the child, adolescent and adulthood stages, understand the contributions of socio-cultural context toward shaping human development and acquire an ability to decipher key developmental challenges and issues.						
Credits: 4 Core Compulsory						
Max. Marks: 25+75 Min. Passing Marks: 10+25						

Total No. of Lectures-Tutorials-Practical (in hours per week): L-T-P: 4-0-0				
Unit	Topics	No. of Lectures		
I	Human Development: Introduction; Principles of Development; Methods of Studying Human Development.	8		

II	Prenatal Development: Stages and hazards; Neonatal Development:	8
	Sensory and Motor Capacity.	
III	Infancy: Physical, Social and Language Development.	7
IV	Childhood Development: Cognitive, Emotional and Moral Development.	8
V	Adolescence: Physical Changes (Puberty and Growth spurts); Development of Identity, Cognitive, Social, Emotional and Moral Development.	8
VI	Early Adulthood: Sex - Role Adjustment, Diversity of Adult Lifestyles, Career Development.	7
VII	Middle Adulthood: Changes in Mental Abilities, Adapting To Physical Changes in Midlife, Relationship at Midlife, Vocational Life.	7
VIII	Late Adulthood: Life Expectancy, Physical Changes, Change in Self Concept and Personality, Psychological Well-Being, Retirement and Leisure	7

Suggested Readings:

- 1. Berk, L. E. (2010). Child Development (9th ed.). New Delhi: Prentice Hall.
- 2. Berk, L.E. (2017). Development through the Life span (7th ed.). Allyn & Bacon: Pearson.
- 3. Feldman, R.S. & Babu. N. (2011). Discovering the Lifespan. New Delhi: Pearson.
- 4. Misra, G. (2011). *Handbook of Psychology in India* (Section IV), New Delhi: Oxford University Press.
- 5. Santrock, J. W. (2011). Child Development (13th ed.). New Delhi: McGraw-Hill.
- 6. Santrock, J.W. (2012). Life Span Development (13th ed.). New Delhi: McGraw-Hill.
- 7. Srivastava, A.K. (1997). *Child Development: An Indian Perspective*. New Delhi: NCERT.

8. 00000, 000 0 00000 00000, 0e0 (2009). 000 000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

9. Suggestive digital platforms web links- http://heecontent.upsdc.gov.in/Home.aspx
http://www.apa.org
This course can be opted as an elective: Open to all
Suggested Continuous Evaluation Methods:
• Assignment/ Seminar (10 Marks)
• Written Test (10 Marks)
• Attendance (5 Marks)
Course prerequisites: Open to All
Suggested equivalent online courses:
• Coursera,
• Swayam

Paper 2

Theory

Program/Class: Degree	Year: Third		Semester: Five		
	Subject:	Psychology			
Course Code: A0905	Course Code: A090502T Course Title: Positive Psychology				
Course Outcome: By the end of the course, the students will be able to understand the brinciples of positive psychology, the major areas within positive psychology that have receiv considerable amount of attention, the use of positive psychology tools and techniques in own in other's life. It will also ease the understanding of positive aspects of human behavior through the wisdom embedded in Indian scriptures like Vedas, Upnishad, Shrimad Bhagwad Gita, Budd literature and folk tales.					
Credits: 4		C	Core Compulsory		

Max. Marks: 25+75	Min. Passing Marks: 10+25
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Total No. of Lectures-Tutorials-Practical (in hours per week): L-T-P: 4-0-0

Unit	Topics	No. of Lectures
I	Positive Psychology: Assumptions and Goals; Eastern and Western	7
	Perspectives on Positive Psychology	
II	Positive Emotional State: The Broaden and Build Theory of Positive Emotions; Concept and Mindfulness in Buddhism.	8
III	Positive Cognitive States: Hope, Optimism, Self efficacy, Resilience: concept and measurement	8
IV	Gratitude, Forgiveness, Empathy and Compassion: Concept, and Measurement; Cultivation exercises in Positive Psychology	8
V	Self Awareness: Concept, Techniques to enhance self- awareness.	7
VI	Social Competence: The Value of Social Support and Relationships in a Fulfilling and Meaningful Life; Love and Belongingness	8
VII	Happiness: Eudemonics and Hedonistic View; Authentic Happiness	7
VIII	Psychological and Subjective Wellbeing: Concept, and Components	7

Suggested Readings:

- 1- Baumgardner, S.R. & Crothers, M.K. (2009). Positive Psychology. Pearson.
- 2- Carr, A. (2004). *Positive Psychology: The Science of Happiness and Human Strength* U.K.: Routledge.
- 3- Gilman, R., Hubner, E. & Furlong, M.J. (Eds.) (2009). *Handbook of Positive Psychology in Schools*. New York: Routledge.
- 4- Lyubomirsky, Sonja. (2008). *The How of Happiness: A Scientific Approach to Getting the Life You Want*. The Penguin Press.
- 5- Noddings, N (2003). *Happiness in Education*, New York, Cambridge Press.
- 6- Peterson, C. (2006). A Primer in Positive Psychology. New York: Oxford University

Press.

- 7- Seligman, M. E. P. (2002). Authentic Happiness. New York: Free Press.
- 8- Synder, C.R. & Lopaz, S.J. (2011). *Positive Psychology: The Scientific and practical exploration of Human Strengths*. Thousand Oaks, CA: Sage.
- 9- Synder, C. R. & Shane, J.L. (2005). *Handbook of Positive Psychology*. Oxford University Press.

Suggestive digital platforms web links- http://heecontent.upsdc.gov.in/Home.aspx

http://www.apa.org

This course can be opted as an elective: Open to all

Suggested Continuous Evaluation Methods:

- Assignment/ Seminar (10 Marks),
- Written Test (10 Marks)
- Attendance (5 Marks)

Course prerequisites: Open to All

Suggested equivalent online courses:

- Coursera,
- Swayam

Paper 3

Practica

l

Program/Class: Degree	Year: Third		Semester: Five		
Subject: Psychology					
Course Code: A090503P		Course T	itle: Lab Work/Survey/		
			Field Visit		

Course Outcome: After completing this practicum, the student will have an understanding about how to frame research objectives and questions, plan, decide and execute appropriate methods of

Credits: 2		Core Compulso	ry
	Max. Marks: 25+75	Min. Passing Marks:	10+25
	Total No. of Lectures-Tutorials-Prac	etical (in hours per week): L-T-P: 0-	0-2
Unit	Topics		No. of Lectures
I	Write a Reflection. For Example- a Gratitude or Forgiveness reflection or any other of your choice by recording your entries at least 2-3 times a week and report your Reflection like any thoughts and feelings that may arise as you become aware of that. What benefits could you gain from developing this habit of mind, short and long term? Be aware of any shifts from stress/anxiety to enhanced wellbeing and calm.		10 (20 hrs)
II	index/positive and Negative Affect/lif	Conduct a survey research. For Example; meaning of life/happiness index/positive and Negative Affect/life satisfaction/optimism/well leing etc. (10- 12 students group can be formed)	
III	Conduct a field study on anyone topic of human development. Analyze the data and report (10-12 student groups can be formed)		10 (20 hrs)
Suggest	ted Readings:		
1. S	Suggestive digital platforms web links- l	nttp://heecontent.upsdc.gov.in/Ho	ome.aspx
	<u>htt</u>	p://www.apa.org	
This cou	urse can be opted by the students who to	ook psychology as a subject	
Suggest	ed Continuous Evaluation Methods:		
•]	Presentation of Practical file (20 Marks)		
• ,	Attendance (5 Marks)		
Course	prerequisites: Only for psychology stud	ents	

Research Project

Program/Class: Degree Year:		: Third	Seme	ster: Five	
		Subject	Psychology		
	C C- 1 A00050			D.,, b.1 I.1.	4° C° 4° 0
	Course Code: A09050	J4K		Problem Ide	
				rch Proposal V	
	Outcome: After comple nding about carrying ou	•	·		•
	s, plan, decide and exec			•	
1		11 1			•
	Credits: 3		C	Core Compulso	ry
	Max. Marks: 25+7	5	Mi	n. Passing Ma	rks:
Unit		Topics			No. of Lectures
I	Visit to any commur	nity of the sur	rounding and ide	ntification of	20 (40 hrs.)
	problems, issues, good	practices, skill	s, community serv	rices etc.	
	For example- Health	Services, Wom	nen Self Help Gro	oups, NGOs,	
	Banks, Organizations, Industries, Villages, Panchayat etc. (10-12				
	students group can be formed)				
II	Based on the field visit	observations ar	nd experiences, eac	ch student will	25 (50 hrs.)
	write a research propo		•		,
	The research proposal is an important process in providing a clear				
	statement of the problem, a review of literature, how the literature				
	relates to the proposed study, formal research questions and				
	hypotheses, a full methods section, and the data analysis you intend				
	to conduct.				
	The student will work	in orouns in c	completing the pro	piect but will	
	write the proposal and	• •		Jeon, our will	
	Each student will be ex	1 1	•	ne recearch	
	Lach student will be ev	varuated off diff	genee in writing th	ic rescarcii	

proposal as per APA guidelines.	

Suggested Readings:

2. Suggestive digital platforms web links- http://heecontent.upsdc.gov.in/Home.aspx
http://www.apa.org

This course can be opted by the students who took psychology as a subject

Suggested Continuous Evaluation Methods:

• PPT Presentation of experiences of observed unit and research proposal (20 Marks) • Attendance (5 Marks)

Course prerequisites: Only for psychology students

Semester VI

Paper 1

Theory

Program/Class: Degree	Year: Third		Semes	ter: Six		
	Subject:	Psycholog	ВУ			
Course Code: A09060	01T	Course	Title:	Community	and	Health
		Psycholo	ogy			

Course Outcome: At the end of the course the student will be able to recognize that individuals relate to their communities and the reciprocal effect of communities on individuals and will be able to understand and resolve community issues, analyze the data, and recommend interventions that promote community wellness. Moreover, they will able to use the psychological theories on health-related practices and will able to examine persons' health history and describe and enact a positive, proactive attitude toward healthy living for oneself and others.

Credits: 4	Core Compulsory

Max. Marks: 25+75		Min. Passing Marks: 10+25	
	Total No. of Lectures-Tutorials-Practice	ctical (in hours per week): L-T-P: 4-	0-0
Unit	Topics		No. of Lectures
I	Community Psychology: Nature, Hist	torical Development, Fields of	7
	Community Psychology		
II	Approaches of Community Psycholog	gy: Mental Health approach;	8
	Social Problems approach		
III	Community Intervention Issues: Poverty and Prolonged Deprivation; Marginalization; Migration & Immigration issues; Superstitions in Indian society.		8
IV	Community Interventions: Community Mental Health; Gender, Discrimination and Power Issues related interventions; School Intervention; Rural development Intervention.		7
V	Health Psychology: Nature, Development and Goals of Health Psychology; Biopsychosocial Model of Health.		6
VI	Health Behavior: Health Compromising and Health Enhancing Behaviors; Theories of Health Behavior: Health Belief Model, Planned Behavior and Reasoned Action Theory.		8
VII	Stress and Health: Nature and Types of Stress, Stress appraisal; Coping with Stress; Psychological Moderators of Stress (Hardiness, Social support and Optimism).		8
VIII	Chronic Illnesses: Coronary Heart Dis Major Symptoms, Diagnosis and Psyc	· ,	8

Suggested Readings:

- 1. Dalal, A.K. (2016). Cultural Psychology of Health in India: Well-being, Medicine and Traditional Health Care. New Delhi: Sage Publications India Pvt. Ltd.
- 2. Dalal, A.K. (2015). Heath Beliefs and Coping with Chronic Diseases. New Delhi: Sage Publications India Pvt. Ltd.
- 3. Ghosh, Manika (2015). Health Psychology: Concepts in Health and Well-being. New

Delhi: Pearson.

- **4.** Kloos, B., Hill, J., Thomas, E., Wandersman, Elias, M. J., & Dalton, J.H. (2012). *Community Psychology: Linking Individuals and Communities.* Wadsworth, Cengage Learning.
- **5.** Marks, D. F. Murray, M. Evans, B. & Willing, C. (2000). *Health Psychology: Theoretical, Research and Application*. New Delhi: Concept.
- **6.** Misra, G. (1999). Psychological perspectives on stress and health, New Delhi: Concept Publishing Company.
- 7. Schneider, F.W., Gruman, A., Coults, L.M. (Eds.). (2012). *Applied Social Psychology: Understanding and addressing Social and Practical Problems*. New Delhi: Sage publication.
- **8.** Sarafino, E.P. & Smith, T.W. (2012). *Health Psychology: Biopsychosocial Interaction*. (7th ed.). U.K.: John Wiley & Sons.
- Taylor, S.E. (2013). Health Psychology. New Delhi: McGraw-Hill Education Pvt. Ltd. 10.
 Suggestive digital platforms web links- http://heecontent.upsdc.gov.in/Home.aspx
 http://www.apa.org

This course can be opted as an elective: Open to all

Suggested Continuous Evaluation Methods:

- Assignment/ Seminar (10 Marks)
- Written Test (10 Marks)
- Attendance (5 Marks)

Course prerequisites: Open to All

Prog	Program/Class: Degree Year		: Third	Semo	ester: Six
		Subject:	Psychology		
	Course Code: A09060)2T	Course Title: Co	unseling Psyc	hology
	Outcome: At the end of and use various approac			derstand how t	o establish
	Credits: 4		C	Core Compulso	ry
	Max. Marks: 25+7	5	Min. I	Passing Marks:	10+25
	Total No. of Lectur	es-Tutorials-Prac	ctical (in hours per v	veek): L-T-P: 4-	0-0
Unit	Topics			No. of Lectures	
I	Counseling: Meaning, Goals; Types of Counseling: An Overview. 7			7	
II	Theoretical Bases of Counseling: Psychoanalytic; 8 Phenomenological, Cognitive-Behavioral; Indian Contribution to Counseling			8	
III	Counseling Processes: Counseling Interview; Counseling Micro Skills: Attending, Paraphrasing, Encouragers, Confronting and Summarizing.			7	
IV	Counseling Techniq Behavioral (Beck and		Centered and	Cognitive-	8
V	Counseling in Schools and Family Counseling: Assumptions and Procedures.			7	
VI	Career, Marriage and Group Counseling: An Introduction			8	
VII	Counseling for Substance-abuse, Child Abuse: An Introduction 8			8	
VIII	Counseling Ethics; Re	eferrals and Rep	orting		7

Suggested Readings:

- 1. Edward, N. (2011). Counseling Theory and Practice. Cengage Learning.
- 2. Gelso, C. J. & Pretz, B.R. (1995). *Counseling Psychology*. Bangalore: Prism Books Pvt. Ltd.
- 3. Gibson, R. L. & Mitchell, M.H. (2005). Introduction to Counseling and Guidance (6th

Ed.)	Pearson	Education.

- 4. Kapur, Malavika (2011). *Counseling Children with Psychological Problems*. Pearson Publications.
- 5. Nelson-Jones, R. (2011). *Theory and Practice of Counseling & Therapy*. New Delhi: sage South Asia Edition.
- 6. Patri, V. R. (2008). Counseling Psychology. New Delhi: Authors Press.
- 8. Rao, S. N. (1991). Counseling and Guidance. New Delhi: Tata McGraw-Hill.
- 9. Woolfe, R., Dryden, W. & Strawbridge, S. (2003). *Handbook of Counseling Psychology* (2nded.). London: Sage Publication Ltd.

This course can be opted as an elective: Open to all

Suggested Continuous Evaluation Methods:

- Assignment/ Seminar (10 Marks)
- Written Test (10 Marks)
- Attendance (5 Marks)

Course prerequisites: Open to All

Suggested equivalent online courses:

- Coursera,
- Swayam

Paper 3

Practica

8	•				
		Subject:	Psychology		
	Course Code: A09060)3R	Course Title: Survey/Field	Visit	
how to f	Course Outcome: After completing this practicum, the student will have an understanding about how to frame research objectives and questions, plan, decide and execute appropriate methods of research, data analysis, interpretation and discussion of the findings.				
Credits: 2 Core Compu			ılsory		
	Max. Marks: 25+7:	5	Min. Passing Marks: 10+25		
	Total No. of Lectur	es-Tutorials-Prac	etical (in hours per week): L-T-I	2: 0-0-2	
Unit		Topics		No. of Lectures	
I	Field Visit to any Community Center/Social Service Center/ School and submit a report (10-12 students group can be formed) 15 (3)		1 15 (30 hrs.)		
II	Conduct a survey on a	ny Health Relat	ed issues and submit the repo	ort 15 (30 hrs.)	
	(10-12 students group can be formed)				
This course can be opted by the students who took psychology as a subject					
Suggested Continuous Evaluation Methods:					
• Presentation of Practical file (20 Marks)					
• A	• Attendance (5 Marks)				
Course prerequisites: Open to All					

Year: Third

Semester: Six

Program/Class: Degree

Paper 4

Research

Project

Program/Class: Degree	Year: Third	Semester: Six

Subject: Psychology		
Course Code: A090604R Course Title: Research Project		

Course Outcome: It will help the learner to critically reflect on, review the scientific basis for, and integrate what you have learned and accomplished as a psychology student and will prepare

to explore the cultural, social, and ethical impact of psychological application on community and daily life.

daily fife.	
Credits: 3	Core Compulsory
Max. Marks: 25+75	Min. Passing Marks:

Unit	Topics	No. of Lectures
I	Based on the field visit observations and experiences, the learner get in Semester V, plan to visit to identified unit, organization, community etc. to get an understanding of the same and do data collection either through questionnaire, or interview or with the help of audio-visual medium based on the identified research problems/issues.	25(50 hrs.)
	Analyze the data and submit a detailed report and a presentation. The student will work in groups in completing the project, but will write the final paper individually. Each student will be evaluated on diligence in writing the research project as per APA guidelines.	20(40 hrs.)

Suggested Readings:

1. Suggestive digital platforms web links- http://heecontent.upsdc.gov.in/Home.aspxhttp://www.apa.org

This course can be opted by the students who took psychology as a subject

Suggested Continuous Evaluation Methods:

- Making of short film or presentation of observed unit (20 Marks)
- Attendance (5 Marks)

Course prerequisites: Only for psychology students

BA-IV SEM VII

Paper 1 Credits 4 Teaching Hours 60

Core: COGNITIVE PSYCHOLOGY I Course Outcome -

After completion of this course, students shall be able to understand the historical background of cognitive psychology. They shall be able to comprehend the various aspects of cognition like attention, perception, memory, problem solving, decision making and reasoning. Moreover students shall be able to understand the Indian perspectives on cognition.

UNIT I

Cognitive approach: Historical background; Origin and current status of cognitive psychology; New directions in cognitive psychology; Indian perspectives on cognition: Self and Environment, Mind and Behaviour

UNIT II

Attention: Nature and types, determinants of attention, theories of attention. Perception: Space, time and movement perception, theoretical perspectives

UNIT III

Memory: Types of memory – working memory, procedural memory, episodic memory, reconstructive memory, flash bulb memory, autobiographical memory, eye witness testimony

UNIT IV

Problem solving: Understanding problem solving, approaches to problem solving, factors influencing problem solving; Logical reasoning; Decision making: Algorithm and heuristics; Language and thought

READINGS

- Anderson, J.R. (2015) Cognitive Psychology and its Implications (8th edition) New York: Worth Publishers
- Jahnke, J.C. and Nowaczyk, R.H. (1998) Cognition; Prentice Hall
- Farmer T.A. & Matlin M.W. (2019) Cognition; John Wiley and Sons
- Matlin, M.W. (1995) Cognition; (3rd Edition), Banglore: Prism Books Pvt Ltd
- McBride, D.M. & Cutting J.C. (2019) Cognitive Psychology: Theory, Process and Methodology (2nd Edition), SAGE Publications

BA-IV SEM VII

Paper 2 Credits 4 Teaching Hours 60

Core: EMERGENCE OF PSYCHOLOGY

Course Outcome –

After completion of this course, students shall be able to understand about the historical trends and events that influenced the development of psychology as a scientific discipline. They shall develop a comprehensive understanding of the various centrally important systems in psychology as well as they shall acquire the basic knowledge about the history of contemporary psychology.

UNIT I

Philosophical routes: Greek heritage; Medieval and Modern Period; The origin of scientific psychology; The pre-experimental period UNIT II

First century of experimental psychology: Weber, Fechner, Helmholtz, Wundt and Galton; Development of schools in psychology: Structuralism, Functionalism, Behaviourism, Gestaltism, Psychoanalysis, Cognitive revolution

UNIT III

Four founding paths of Academic psychology: Wundt, Freud, James, Dilthey; Essential aspects of knowledge paradigms: Ontology, Epistemology, Methodology

UNIT IV

Psychological thought in some Eastern systems: Bhagvad Geeta, Buddhism, Sufism and Integral Yoga; Science and Spirituality (Avidya ana Vidya); The primacy of Self-Knowledge in Indian psychology

READINGS

- Woody, W.D. & Viney, W. (2017) History of Psychology: Emergence of Science and Applications (6th Edition) Routledge
- Chaplin, J.P. & Kraweic, T.S. (1967) Systems and Theories of Psychology; Holt Renehard and Winston Publication
- Thomson, R. (1993) The Emergence of Psychology
- Rao, K.R. & Paranjpe, A.C. (2016) Psychology in the Indian Tradition, Springer, India
- Woodworth, R.S. (2007) Contemporary Schools of Psychology, Read Books
- Wolman, B.B. (1980) Contemporary Theories and Systems in Psychology, New York: Harper & Row

BA-IV SEM VII Paper 3 Credit 4 Teaching hours 60 Core: PERSONALITY PSYCHOLOGY

Course Outcome –

After completion of this course, students shall be able to understand the basic classical theories as well as the modern perspectives of personality. They shall understand the key concepts and principles of personality which would enable them to apply the key personality and others' behaviour. They shall be able to think critically about and apply theoretical and empirical reasons in order to successfully navigate the daily obstacles of life.

UNIT I

Psychodynamic perspective: Freud, Adler, Jung; Psychosocial perspective: Erikson

UNIT II

Dispositional perspective: Gordon Allport, R.B. Cattell, Hans Eysenck, Big-Five factor model of personality UNIT III

Humanistic and Phenomenological perspective: Carl Rogers, George Kelly, Abraham Maslow

UNIT IV

Social Learning and Eastern perspectives: Albert Bandura, Buddhist perspective, Triguna, Upnishad and Sankhya perspective; Yoga theory of personality

- Friedman, H.S. & Schustack, M.W. (2015) Personality: Classic Theories and Modern Research (6th Edition) Boston, MA: Pearson Education
- Hall, C.S., Lindzey, G. & Campbell, J.B. (1998) Theories of Personality. New York: Wiley and Sons
- Pervin, L.A. (1970) Personality: Theory Assessment and Research
- Schultz, D.P. & Schultz, S.E. (2017) Theories of Personality (11th Edition) Boston, MA: Cengage Learning

• Carver, C.S. & Scheier, M.F. (2017) Perspectives on Personality (8th Edition) New York: Pearson Education

BA-IV SEM VII

Paper 4

Credits 4

Teaching Hours 60

First Elective 1: INDIAN PSYCHOLOGY Course Outcome ---

After completion of this course, students shall be able to get well acquainted with the perspectives of Indian psychology. They shall gain in depth knowledge of Indian concept for mind and behaviour. They shall better comprehend the methods to plan and conduct studies in the areas of Indian psychology.

UNIT I

Indian psychology: Introduction; Assumptions of Indian psychology; Methods of study; Psychological thoughts in ancient India UNIT II

Indian thought and tradition: Indian psyche; Content of Vedas; Systems and schools of Indian psychology; Models in Indian thought UNIT III

Yoga psychology: Theory and applications; Patanjali yoga sutras: Basic concepts; Transpersonal psychology in Bhagvad Geeta; Identity and existence; Self-knowledge; Conflict and wisdom

UNIT IV

Jain psychology: Jain Consciousness and reality; Concept of self, cognition, mind, body-mind interaction; Buddhist psychology: Thought, mind, consciousness; Varieties of knowing: Sensory, extra ordinary, holistic and insight knowing

READINGS

- Sinha, J. (1985) Indian Psychology. Vol 1, Vol 2, Vol 3. New Delhi: Motilal Banarsidas
- Dalal, A.S. (2001) A Greater Psychology: An Introduction to the Psychological thought of Sri Aurobindo, Pondicherry: Sri Aurobindo Ashram Publication Department
- Misra, G. & Mohanty, A.K. (2001) Perspective on Indigenous Psychology. New Delhi: Sage
- Kim, U. & Berry, I.W. (1993) Indigenous Psychologies: Research and Experience in Cultural Context. New Delhi, India: Sage
- Paranjpe, A.C. (1998) Self and Identity in Modern Psychology and Indian Thought. New York: Plenum Press

BA-IV SEM VII

Paper 4

Credits 4

Teaching Hours 60

First Elective 2: HEALTH PSYCHOLOGY

Course Outcome –

After completion of the course, the students shall be able to identify and discuss the interplay of different factors in the study of health issues. They shall be able to analyse and synthesize studies on the elements that cause, maintain, contribute to, prevent, and treat certain health problems. Moreover students shall be able to evaluate the fundamental and more recent contributions to the science to summarize the theory and research in the field of health psychology.

UNIT I

Health and well-being: Concept and indicators; A brief history of health psychology; Goals of health psychology; Approaches to health: Biopsychosocial model

UNIT II

Health problems and their cognitive representation: General and chronic health problems; Causal factors and explanations; Health belief systems: Changing health belief and attitudes; Habits modification, Exercise and diet

UNIT III

Stress and coping: Conceptual models; Stress borne health problems; Coping strategies; Pain management UNIT IV

Management of health problems: Preventive, promotive and curative aspects of health; Choice of medical systems; Patient-Doctor relationship; Treatment adherence; Alternative Medicines

- Taylor, S.E. (2013) Health Psychology. New Delhi: Tata McGraw Hill
- Sutton, S., Baum, A. & Johnson, M. (2004) Handbook of Health Psychology. New Delhi: Sage Publications
 Straub, R.O. (2007) Health Psychology. New York: Worth Publications

- Sarafino, E.P. & Smith, T.W. (2014) Health Psychology: Biopsychosocial Interactions (7th Edition) John Wiley & Sons
- Estacio, E.V., Murray, M. & Marks, D.F. (2018) Health Psychology: Theory, Research and Practice

Practicals/Field Visit/Project

Credits 4

Second Elective 1: Practicals

- 1. Semantic Memory
- 2. Short-term Memory
- 3. Episodic Memory
- 4. Sustained Attention
- 5. Eysenck Personality Questionnaire
- 6. Personality Dimension Test (S.P. Kulshreshtha)
- 7. Sat Raj Tam (SRT) Personality Test
- 8. Cattell's 16 PF Test
- 9. NEO-PIR Test
- 10. TAT/Rorschach Test
- 11. Health Beliefs
- 12. Gender and Health
- 13. Pathogenic Health Habits
- 14. Psychological Correlates of Health
- 15. Study of Self
- 16. Study of Emotions

Any one practical from each paper.

Second Elective 2: Field Visit/Project

BAIV SEM VIII

Paper 1 Credits 4 PSYCHOLOGY II **Teaching Hours 60 Core: COGNITIVE**

Course Outcome –

After the completion of this course, students shall be able to develop awareness and understanding about the higher cognitive processes as language comprehension, semantic integration and creativity. They shall understand the mechanism of language production, logical reasoning, memory improvement and decision making. Moreover

they shall gain knowledge about metacognition.

UNIT I

Methods of cognitive psychology; Signal detection theory; Perceptual processes: Visual perception and visual information; Approaches to perception: Top-down and Bottom-up; Perception of subjective contours; Non-veridical perception; Role of motivation and learning in perception

UNIT II

Models of memory; Semantic integration; Approaches to working memory; Memory improvement; Concept formation: Rules UNIT III

Problem solving; Human problem solving; Representativeness and Availability heuristics; Anchoring and Adjustment; Creativity: Nature and measurement; Determinants of creativity; Fostering creativity Language processes: Language acquisition; Language comprehension; Language production: Speaking and writing; Metacognition: Metacognitive knowledge and metacognitive regulation

READINGS

- Matlin, M.W. (1995) Cognition. Prism Book, Banglore
- Baddley, A. (1997) Human Memory. Psychology Press, New York
- Anderson, J.R. (2004) Cognitive Psychology and Its Implications. Worth Publishers
- Gallotti, K.M. (2004) Cognitive Psychology. Pearson Education
- Sternberg, R.J. (2009) Applied Cognitive Psychology. Cengage Learning
- Solso, R.L. (2001) Cognitive Psychology. Pearson Education
- Cohen, G. & Conway, M.A. (2007) Memory in the Real World. Psychology Press

BAIV SEM VIII

Paper 2 Credits 4 Teaching Hours 60 Core: RESEARCH METHODOLOGY

Course Outcome –

Students shall be able to formulate research questions, design appropriate research plans, collect and analyse data using various methods and interpret the results. They shall be able to understand the research process, methodological efficiency, ethical considerations, and critical evaluations. They shall learn to conduct meaningful investigations and contribute to their respective fields.

UNIT I

Psychological research: Meaning and scientific approach; Major steps in psychological research; Types of psychological research; Ethical issues in conducting and reporting psychological research; Research reporting (APA style)

UNIT II

Research problem; Hypothesis; Variable: Types and their control; Minimization of error variance; Sources of bias; Sampling: Meaning and purpose; Probability and non-probability sampling

UNIT III

Methods of data collection: Observation; Survey: Interview and interview schedule; Field studies; Semantic differential; Experimental and quasi-experimental UNIT IV

Paradigms of research: Qualitative, quantitative, and mixed methods approach; Qualitative research: Theoretical orientations; Research design; Qualitative interviewing: Triangulation; Ethics and reporting of qualitative research

READINGS • D'Amato, M.R. (1970) Experimental Psychology: Methodology, Psychophysics and Learning

- Mc Guigan, F.J. (1960) Experimental Psychology: A Methodological Approach
- Kerlinger, F.N. (1966) Foundation of Behavioural Research. Surject Publications, Delhi
- Burns, R.B. (2000) Introduction to Research Methods. Sage Publications
- Babbie, E. (2008) The Basics of Social Research. Thomson and Wadsworth
- Broota, K.D. (1992) Experimental Design in Behavioural Research. Wiley Eastern, New Delhi

Paper 3 Credits 4

Teaching Hours 60 Core:

ADVANCED SOCIAL PSYCHOLOGY Course Outcome

After the completion of this course, students shall be able to understand the basic concepts of social psychology. They shall develop the ability to analyse real world issues via the lens of social psychology theories. Students would get a working knowledge of developing fields of social psychology and they may apply the principles of social psychology to their own lives and to society.

UNIT I

Introduction: Current trends in social psychology; Approaches to study social behaviour; Methodological and ethical issues

UNIT II

Social cognition: Heuristics and other short-cut strategies; Effects of framing and anchoring; Counter factual thinking and mental simulation; Affect and social cognition

UNIT III

Social categorization and groups: Social identity and social comparison models; Categorical differentiation and groups; ,

UNIT IV

Social influence processes: Social norms; Conformity to social norms; Compliance and its consequences; Intergroup relations: Dynamics of intergroup behaviour; Structure and types of social conflicts; Conflict resolution strategies

- Aronson, E., Wilson, T.D. & Akert, R.M. (2010) Social Psychology (7th Edition) Upper Saddle River, N.J.: Prentice Hall
- Baron, R.A., Branscombe, N.R. & Byrne, D. (2009) Social Psychology (12th Edition) New York: Pearson Education
- Hayes, N. (2015) Principles of Social Psychology. New York: Psychology Press
- Kassin, S., Fein, S. & Markns, H.R. (2013) Social Psychology. Canada: Cengage Learning
- Myers, D.G. (2012) Social Psychology (11th Edition) New York: Mc Graw Hill
- Feldman, R.S. (1985) Social Psychology: Theory, Research and Application. Mc Graw Hill, New Delhi
- Taylor, S.E., Peplau, L.A. & Sears, D.O. (2006) Social Psychology (12th Edition) New Jersey: Pearson Education

Paper 4 Credits 4 Teaching Hours 60 Third Elective 1: NEUROPHYSIOLOGICAL BASES OF PSYCHOLOGICAL PROCESSESS

Course Outcome –

After the completion of this course, students shall be able to understand the basics of the structure and functions of the nervous system as well as the organisation of brain. They shall get acquainted behaviour relationship. They shall be capable to characterise the location and signs of abnormalities of higher mental functions. Students shall be able to connect neuropsychological syndromes and their associated symptoms to the appropriate locations in the brain.

UNIT I

Neuron: Nerve impulse transmission and synapse; Methods and techniques of research: Electrophysiological, Scanning and Imaging

UNIT II

Organisation of nervous system: Peripheral nervous system, central nervous system; Hemisphericity

UNIT III

Neurophysiology of emotions, sleep, attention, learning and memory UNIT IV

Neurophysiology of cognitive impairment: Dementia, Epilepsy, Stroke, Amnesia, Facial brain damage; Brain reorganisation and plasticity; Spontaneous recovery

- Gazzaniga, M., Ivry, R.B. & Mangun, G.R. (2012) Cognitive Neuroscience- The Biology of the Mind. W.W. Norton & Company
- Kalat, J.W. (2007) Biological Psychology (9th Edition) UK: Thompson & Wadsworth
- Kolb, B. & Whishaw, Z.Q. (2003) Fundamentals of Human Neuropsychology (6th Edition) New York: Worth Publishers
- Elias, L. & Saucier, D. (2018) Neuropsychology (Clinical and Experimental Foundation). Pearson Publication

Paper 4 Credits 4 Teaching Hours 60 Third Elective 2: ENVIRONMENTAL PSYCHOLOGY Course Outcome —

After completion of this course, students shall be able to understand the basic concepts of environmental psychology as well as the relationship between humans and the environment. More precisely, they shall better understand about environmental stress and health. Knowledge about the weather and climate issues leading to natural and man-made disasters shall help them a lot in understanding the environment. They shall develop environmental awareness about saving the environment.

UNIT I

Introduction: Nature and scope; History and focus of environmental psychology; Indian perspective on human-environment relationship UNIT II

Research methods: Experimental, simulation, correlational and descriptive; Theories: Arousal, experimental load, adoption level and ecological

UNIT III

Environmental perception and cognition: Environmental perception; Spatial cognition; Environmental values and attitudes; Attachment and identity; Appraisal and assessment; Personal space and privacy; Territoriality

UNIT IV

Environmental stress and health: Crowding, noise, over population; Effects of physical environment on health; Weather and climate issues: Disasters (Natural and man-made); Saving the environment READINGS

- Bell, P.A., Green, T., Fisher, J.D & Baum, A. (2001) Environmental Psychology. New Jersey
- Gifford, R. (2007) Environmental Psychology: Principles and Practice
- Winter, D.D. & Koger, S. (2004) The psychology of Environmental problems (2nd Edition) Mahwah, N.J.: Lawrence Erlbaum Associates
- Koger, S.M. (2014) The Psychology of Environmental Problems: Psychology for Sustainability. Psychology Press
- Jain, U. (1987) The Psychological Consequences of Crowding. Sage Publications, Inc
- Stokols, D. & Altman, J. (Eds) (2000) Handbook of Environmental Psychology. New York: Wiley

Practical/Industrial Training/Project Credits 4 Fourth Elective

1: Practical

- 1. Selective Attention
- 2. Span of Attention
- 3. Chunking
- 4. Set in Perception
- 5. Set in Problem Solving
- 6. Construction of Interview Schedule/Questionnaire
- 7. Planning a Correlational Study/Cross-Sectional Study
- 8. Formulation of Plan of Action Research
- 9. Study of Conformity
- 10. Study of Social Problems
- 11. Interpersonal Attraction
- 12. Level of Aspiration
- 13. Bender-Gestalt Test
- 14. Luria-Nebraska Neuropsychological Test
- 15. Environmental Stress
- 16. Environmental Perception
- 17. Environmental Awareness
- 18. Spatial Cognition

Any one Practical from each paper

Fourth Elective 2: Industrial Training/Project