THE UNIVERSITY OF BURDWAN



# Syllabus for 3-year Degree and /or 4-year Honours In PSYCHOLOGY

# Under Curriculam and Credit Framework for Undergraduate Programme (CCFUP) as per NEP, 2020

W.E.F 2023-24

# <u>SEMESTERWISE AND COURSE-WISE CREDIT AND MARKS DISTRIBUTION</u> <u>PSYCHOLOGY UNDER CCFUP AS PER NEP, 2020</u>

SEMESTER	COURSE	COURSE TITLE	CREDIT	L-T-P	FULL	TH-PR-IA
	TYPE				MARKS	
	WITH COURSE					
	CODE					
SEM-1	MAJOR –	INTRODUCTION TO	4	3-0-1	75	40-20-15
	PSYC1011	PSYCHOLOGY	-		, -	
	MINOR-	FOUNDATIONS OF	4	3-0-1	75	40-20-15
	PSYC1021	PSYCHOLOGY (ANY				
		DISCIPLINE OTHER THAN				
		PSYCHOLOGY)				
	INTER-	INTRODUCTION TO FORENSIC	3	2-1-0	50	40-0-10
	DISCIPLIN	PSYCHOLOGY				
	ARY					
	COURSES/					
	MULTIDIS CIPLINARY					
	COURSES -					
	PSYC1031					
	ABILITY	ARABIC/BENGALI/HINDI/SANS	2	2-0-0	50	40-0-10
	ENHANCE	KRIT/SANTALI/URDU OR				
	MENT	EQUIVALENT COURSE FROM				
	COURSE	SWAYAM/ ANY OTHER UGC-				
	L <sub>1</sub> -1	RECOGNIZED PLATFORM				
	MODERN					
	INDIAN					
	LANGUAG					
	ES (AEC)-					
	1041 SKILL	STRESS MANAGEMENT	3	2-1-0	50	40-0-10
	ENHANCE	STRESS MANAGEMENT	3	2-1-0	30	40-0-10
	MENT					
	COURSES-					
	PSYC1051					
	VALUE	ENVIRONMENTAL SCIENCE/	4	3-0-1	100	60-20-20
	ADDED	EDUCATION				
	COURSE-					
	CVA1061					
TOTAL	MAJOD		20	2 0 1	400	40.20.15
SEM-2	MAJOR-	BASIC PSYCHOLOGICAL	4	3-0-1	75	40-20-15
	PSYC2011 MINOR-	PROCESSES PSYCHOLOGY FOR HEALTH	4	3-0-1	75	40-20-15
	PSYC2021	AND WELL-BEING	4	3- 0-1	75	40-20-13
	INTER- DISCIPLIN ARY	PSYCHOLOGICAL FIRST- AID	3	2-1-0	50	40-0-10
	COURSES/ MULTIDIS					
	CIPLINARY					

	1					
	COURSES-					
	PSYC2031					
	ABILITY	L <sub>2</sub> -1 ENGLISH OR Equivalent	2	2-0-0	50	40-0-10
	ENHANCE	course from SWAYAM/ Any other				
	MENT	UGC- recognized platform				
	COURSE					
	$(AEC) [L_2-1]$					
	-2041					
	SKILL	BEHAVIOUR MODIFICATION	3	2-1-0	50	40-0-10
	ENHANCE					
	MENT					
	COURSES-					
	PSYC2051					
	VALUE	UNDERSTANDING INDIA/	4	3/3-1/0-	100	80/60-
	ADDED	DIGITAL AND		0/1		0/20-20
	COURSE-	TECHNOLOGICAL SOLUTIONS/				
	CVA2061	HEALTH AND WELLNESS,				
		YOGA EDUCATION, SPORTS				
		AND FITNESS				
TOTAL			20			40

#### **COURSE STRUCTURE**

SEMESTER	MAJOR/	MINOR	INTER-	ABILITY	SKILL	COMMON	TOTAL
	DISCIPLIN		DISCIPLINAR	ENHANCEMEN	ENHANCEMEN	VALUE	CREDI
	Е		Y COURSES/	T COURSES	T COURSES	ADDED	TS
	SPECIFIC		MULTIDISCI	(AEC)		COURSE	
	COURSE		PLINARY				
			COURSES				
Ι	1 COURSE-	1	1 COURSE-3	$L_1$ -1 MIL – 2	1 COURSE-3	1 COURSE-	20
	4 CREDITS	COURSE-	CREDITS	CREDITS	CREDITS	4 CREDITS	
		4 CREDITS					
II	1 COURSE-	1	1 COURSE- 3	$(L_2-1ENG) - 2$	1 COURSE-3	1 COURSE-	20
	4 CREDITS	COURSE-	CREDITS	CREDITS	CREDITS	4 CREDITS	
		4 CREDITS					

#### MAJOR/ DISCIPLINE SPECIFIC COURSE

SEMESTER 1- MAJOR - INTRODUCTION TO PSYCHOLOGY SEMESTER 2- BASIC PSYCHOLOGICAL PROCESSES

#### MINOR COURSES

SEMESTER 1- FOUNDATIONS OF PSYCHOLOGY SEMESTER 2- PSYCHOLOGY FOR HEALTH AND WELL-BEING

#### **INTER-DISCIPLINARY COURSES/ MULTIDISCIPLINARY COURSES**

SEMESTER 1-INTRODUCTION TO FORENSIC PSYCHOLOGY SEMESTER 2- PSYCHOLOGICAL FIRST- AID

ABILITY ENHANCEMENT COURSES (AEC) SEMESTER 1- L1-1 MODERN INDIAN LANGUAGES SEMESTER 2- L2-1 ENGLISH

#### SKILL ENHANCEMENT COURSE (SEC)

SEMESTER 1- SEC-1 STRESS MANAGEMENT SEMESTER 2- SEC-2 BEHAVIOUR MODIFICATION

# **<u>MINOR COURSES (</u>for other disciplines)**

SEMESTER	COURSE	COURSE TITLE	L-T-P	CREDIT	MARKS
SEMESTER 1	MINOR	FOUNDATIONS OF	3-0-1	4	75
		PSYCHOLOGY			
SEMESTER 2		PSYCHOLOGY FOR HEALTH AND WELL- BEING	3- 0- 1	4	75

# <u>MULTIDISCIPLINARY COURSES (</u>for other disciplines)

SEMESTER	COURSE	COURSE TITLE	L-T-P	CREDIT	MARKS
SEMESTER 1	MINOR	INTRODUCTION TO	2-0-1	3	50
		FORENSIC			
		PSYCHOLOGY			
SEMESTER 2		PSYCHOLOGICAL	2-0-1	3	50
		FIRST- AID			

# Semester I

# **Major Course**

#### **Course Name: Introduction to Psychology Credits-4**

**Course Objectives:** To introduce students to the fundamental principles and scopes in Psychology and to develop a knowledge base of psychological processes.

#### **Course Content:**

**UNIT 1: Introduction** – Definition of Psychology, Nature, Scope, Methods and Branches of Psychology, Schools of Psychology – Structuralism, Behaviourism, Gestalt and Psychoanalysis. Basic concept of Indian Psychology

#### **UNIT 2: Perceptual Processes:**

- a) Attention process Determinants of attention, shift, fluctuation, oscillation and distraction, divided and sustained attention, core and context of attention, theories of attention.
- b) Sensation; Characteristics of sensation, Attributes of sensation
- c) Perception: Nature. Types, Illusion, Gestalt view.

**UNIT 3: Motivation:** Definition; Types – Biological and Social; Theories – Concept of Drive, Need, Incentive; Maslow's Need Hierarchy Theory and McClelland's Theory of Motivation.

(10L) UNIT 4: Emotion- Nature, Concept, Theories: James Lange, Cannon-Bard, Schachter – Singer, Cognitive Appraisal and Lazarus. (10 L)

#### PRACTICUM

--Experimental determination of the rate of fluctuation of attention as a function of

- i) Intensity
- ii) Distraction.

--Experimental determination of the effect of suggestion on the rate of perceptual reversibility using a standard structure - Figures with and without suggestion.

(20L)

(20L)

[60L]

#### **Suggested Readings:**

- Baron, R.A. (2001). *Psychology: The Essential Science*. 5<sup>th</sup> Edition, Prentice-Hall of India Private Limited.
- Baron, R. & Misra.G. (2013). Psychology. New Delhi: Pearson.
- Chadha, N.K. & Seth, S. (2014). *The Psychological Realm: An Introduction*. Pinnacle Learning, New Delhi.
- Chaplin, J. P. & Krawiec, T. S. (1988). *Systems and Theories of Psychology* (4th Edition). New York; Holt, Rinehart and Winston.
- Ciccarelli, S. K., & Meyer, G. E. (2010). *Psychology: South Asian Edition*. New Delhi: Pearson Education.
- Feldman, R.S. (2004). *Understanding Psychology* (6th Edition), New Delhi, Tata Mc.Graw Hill Publishing Company Limited.
- Galloti, K. M.(2016). *Cognitive Psychology. In and Out of the Laboratory* (5th Edition). Sage Publication.
- Hilgard, E. R., Atkinson, R. C., & Atkinson, R. L.(1975). *Introduction to Psychology* (6th Edition). Oxford IBH Publishing.
- King, D.B., Viney, W. & Woody, W.D. (2008). A History of Psychology: Ideas and Context. (4th Ed.).Pearson education.
- Leahey, T.H. (2005). *A History of Psychology: Main currents in Psychological Thought* (6th Ed.).Singapore: Pearson Education.
- Mangal, S.K. (1998). General Psychology. (Latest Edition) Sterling Publishers Pvt. Ltd.
- Melvin, H. M.M., & William, A. H.(1979). Systems and Theories in Psychology. McGraw-Hill Higher Education.
- Mishra, B. K. (2016). *Psychology- The Study of Human Behaviour* .(2nd Edition). PHI Learning Private Limited.
- Morgan, C.T., King, R.A., Weisz, J.R., & Schopler, J. (2008). *Introduction to psychology* (7<sup>th</sup> edition) .Tata-McGraw Hill.
- Munn, N. L., Fernald, L. D., & Fernald, P. S.(2007). *Introduction to Psychology* (5th Edition). A.I.T.B.S Publishers India.
- Paranjpe, A. C. (1984). *Theoretical Psychology: The Meeting of East and West*. New York: Plenum Press.
- Passer, M.W. & Smith, R.E. (2010). *Psychology: The Science of Mind and Behaviour*. New Delhi: Tata McGraw-Hill.
- Plotnik, R. & Kouyoumdjian, H. (2014). *Introduction to Psychology* (10th Edition). An Cengage Learning.
- Schultz, D. P. & Schultz, S. E. (2007). *History of Psychology*. (9th Edition), Belmont, USA, Thomson Wardsworth.
- Solso, R. L., Maclin, H., & Maclin, M. K. (2008). *Cognitive Psychology* (8th Edition). PearsonPublishing House.

• Woodworth, R. S. & Schlosberg, H.: *Experimental Psychology* (Latest Edition) Primlani, Oxford and MBH Publishing Co. Calcutta.

#### **Further Readings:**

- Afsaruddin, M. (2007), Sadharon Monobiggan. Ekushe Printers.
- Roy, S. (2015). Shikhya Monobidya. Soma Book Agency.
- kazi, Z. (2007), *Monobigganer Bhumika, tottwiyo ebong byaboharik* (1st edition). Mondal, J. (2010). *Monobigganer Itibritto*. poschimbongo bangla Academy.
- Sarkar, N. (20212). *Monobigyan o Jibon*. Gyankosh Prokashoni (3<sup>rd</sup> Edition).
- Siddiqui, A.B. (1994), Snatok O Snatokottor Monobiggan. Sahityakosh.
- Woodworth, R. S., & Sheehan, M. R. *Contemporary Schools of Psychology*. (Latest edition).

Minor Course

#### **Course Name: Foundations of Psychology**

**Course Objectives:** To understand the basic psychological processes and their applications in everyday life.

Credit 4

**Course Content:** 

#### **UNIT 1: Introduction:**

Psychology: Branches and methods, a science and a perspective, origin and development of psychology, (14L)

#### **UNIT 2: Cognitive processes:**

Basic concepts- sensation, attributes, attention, factors, Perception: Determinants of Perception, Perception of form, space, depth, movement and time. Optical illusions Learning- conditioning (Classical and Operant), observational learning; Memory-processes, information processing model, Forgetting, Techniques for improving memory. (16L)

#### **UNIT 3: Personality**

Nature and Definition, Different approaches. Theories: Freud- Structure and Topography, Maslow, Allport, Eysenck (14L)

#### **UNIT 4: Intelligence:**

Intelligence: nature, and Definition, Theories: One-factor and Two-factor theories, Cattell, Sternberg, Intellectual Disability and Giftedness

(16L)

[60L]

#### PRACTICUM

- i) Administration of Eysenck Personality Questionnaire
- ii) Administration of Standard Progressive Matrices.

#### **Suggested Readings:**

- Chadha, N.K. & Seth, S. (2014). *The Psychological Realm: An Introduction*. Pinnacle Learning, New Delhi.
- Ciccarelli , S. K.& Meyer, G.E. (2008). *Psychology* (South Asian Edition). New Delhi: Pearson
- Feldman, S.R.(2009). Essentials of understanding psychology (7<sup>th</sup> Ed.) New Delhi : Tata Mc Graw Hill.
- Glassman, W.E. (2000). Approaches to Psychology (3<sup>rd</sup> Ed.) Buckingham: Open University Press.

#### Further Readings:

- Baron, R., & Misra, G. (2013). Psychology. New Delhi: Pearson.
- Feist, J., Feist, G. J. & Roberts, T. (2013). Theories of Personality.
- Morgan, C.T., King, R.A., & Weisz, J.R., (2017). *Introduction to Psychology*. McGraw Hill Book Co.
- Roy, S. (2015). *Shikhya Monobidya*. Soma Book Agency.
- Sarkar, N. (20212). *Monobigyan o Jibon*. Gyankosh Prokashoni (3<sup>rd</sup> Edition).
- Siddiqui, A.B. (1994), Snatok O Snatokottor Monobiggan. Sahityakosh.

# **Multidisciplinary Course:**

#### **Course Name: Introduction to Forensic Psychology**

**Course objectives**: To develop an understanding about the basics of Forensic Psychology and Criminal Profiling

(45L)

#### Credit: 3

#### **Course Content:**

Unit I: Introduction to Forensic Psychology; Psychologists and Legal system; Meaning, Purpose and scope of Criminal Psychology. (15L)

**Unit II:** Human Aggression, violence, and crime; Psychology of Victims (7L)

Unit III: Personality development and Criminal Behavior: Profile of a Criminal personality.(8L)

**Unit IV:** Bio-Psychosocial perspectives of Criminal Behavior: Role of parents, family, and society in the development of criminal behaviour. (15L)

### Essential Readings

- Batchman, R., & Schutt, R. K. (2008). Fundamentals of research in criminology and criminal justice. London: Sage.
- Wrightsman, L. S. & Fulero, S. M. (2008). Forensic psychology (3rd Ed.). Belmont, CA: Wadsworth Publishing Co.

• Howitt, D. (2002). Forensic and criminal psychology. New Delhi, India: Prentice Hall. *Suggested Readings* 

- Loftus, E. F. (1996). Eyewitness testimony: With a new preface. Cambridge, MA: Harvard University Press.
- Ross, F. D., Read, D. J., & Toglia, M. P. (1994). Adult eyewitness testimony. New York: Cambridge University Press.
- Webb, D. (2013). Criminal profiling: An introductory Guide. UK: Independent Publishing Platform.
- Haward, L. (1981). Forensic psychology. London: Batsford Academic and Educational Ltd.

# **Skill Enhancement Course (SEC)**

#### **Course Name: Stress Management**

**Course Objective:** Students will learn how they can adjust and manage to cope with stress more effectively.

[45L]

#### **Course Content:**

UNIT 1: Stress: Introduction, Nature of stress, symptoms of stress, Various sources of stress: environmental, social, physiological, and psychological (10L) UNIT 2: Stress and health: effects of stress on health, concept of eustress and distress, stress related somatic disorders (gastrointestinal disorders, B.P related disorders, autoimmune disorders) (15L) UNIT 3: Managing stress: I Methods - Problem focused and emotion focused approaches, social support., (10L) UNIT 4: Managing stress: II- yoga, meditation, relaxation techniques (10L)

#### **Suggested Readings:**

- Carr, A. (2004). *Positive Psychology: The science of happiness and human strength*.UK: Routledge.
- DiMatteo, M.R. & Martin, L.R.(2002). Health psychology.New Delhi: Pearson
- Neiten, W. & Lloyd, M.A (2007). *Psychology applied to Modern life*. Thomson Detmar Learning.

### **Further Readings:**

- Goldberger, I. & Breznitz,S.(1986). *Handbook of Stress: Theoretical and Clinical Aspect*. The Free Press Collier MacMillan Publishers. London.
- Misra, G. (Ed.) (1999). *Psychological Perspectives on Stress and Health, New Delhi, Concept.*
- Sarafino, E.P. (2002). *Health Psychology: Bio-Psychosocial Interactions* (4th Ed.).NY: Wiley.
- Taylor, S.E. (2006). *Health psychology*. 6th Edition. New Delhi: Tata McGraw Hill.

# Semester II

# **Major Course**

#### **Course Name: Basic Psychological Processes**

**Course Objectives:** To develop a knowledge base of the basic psychological processes with an emphasis on the practical applications.

Credits-4

### [60L]

#### **Course Content:**

UNIT 1: Thinking and Reasoning: Nature of thinking, Inductive and Deductive Reasoning. Problem solving approaches, decision making. (12 L)

UNIT 2: Learning: Learning processes, nature and factors of learning; theories: trial and error, conditioning – classical and operant (shaping, schedules of reinforcement); insight; Social learning theory, transfer of training. (15L)

**UNIT 3: Memory**: Nature of encoding, storage and retrieval; Span of Memory, STM & LTM, types of memory, Models of memory – Atkinson and Shiffrin, Craig and Lockhart, Tulving. Autobiographical and Flashbulb Memory, Reconstructive nature of memory; Forgetting; Forgetting curve, causes of forgetting. theories of forgetting: Trace-decay, Interference; Improving memory- use of mnemonics, chunking. (18L)

**UNIT 4: Intelligence:** Classification; Theories – Spearman, Thurstone, Guildford, Psychometric and cognitive approaches to intelligence; Gardner's multiple intelligences; Emotional Intelligence, Heredity, environment and intelligence. (15L)

### PRACTICUM

- Administration of the Wechsler Adult Intelligence Scale (WAIS)
- Determination of Retroactive & Proactive inhibition

#### Suggested Readings:

- Baron, R.A. (2001). *Psychology: The Essential Science*. 5<sup>th</sup> Edition, Prentice-Hall of India Private Limited.
- Baron, R. & Misra.G. (2013). Psychology. New Delhi: Pearson.
- Chadha, N.K. & Seth, S. (2014). *The Psychological Realm: An Introduction*. Pinnacle Learning, New Delhi.

- Ciccarelli, S. K., & Meyer, G. E. (2010). *Psychology: South Asian Edition*. New Delhi: Pearson Education.
- Feldman, R.S. (2004). *Understanding Psychology* (6th Edition), New Delhi, Tata Mc. Graw Hill Publishing Company Limited.
- Galloti, K. M.(2016). *Cognitive Psychology. In and Out of the Laboratory* (5th Edition). Sage Publication.
- Hilgard, E. R., Atkinson, R. C., & Atkinson, R. L.(1975). *Introduction to Psychology* (6th Edition). Oxford IBH Publishing.
- Mishra, B. K. (2016). *Psychology- The Study of Human Behaviour* .(2nd Edition). PHI Learning Private Limited.
- Munn, N. L., Fernald, L. D., & Fernald, P. S.(2007). *Introduction to Psychology* (5th Edition). A.I.T.B.S Publishers India.
- Plotnik, R. & Kouyoumdjian, H. (2014). *Introduction to Psychology* (10th Edition). An Cengage Learning.
- Solso, R. L. (2006). Cognitive Psychology (6th Edition). Pearson Publishing House.
- Mangal, S.K. (1998). General Psychology. (Latest Edition) Sterling Publishers Pvt. Ltd.
- Morgan, C.T., King, R.A., Weisz, J.R., & Schopler, J. (2008). *Introduction to psychology* (7<sup>th</sup> edition).Tata-McGraw Hill.
- Passer, M.W. & Smith, R.E. (2010). *Psychology: The Science of Mind and Behaviour*. New Delhi: Tata McGraw-Hill.
- Solso, R. L., Maclin, H., & Maclin, M. K. (2008). *Cognitive Psychology* (8th Edition). Pearson Publishing House.
- Woodworth, R. S. & Schlosberg, H.: *Experimental Psychology* (Latest Edition) Primlani, Oxford and MBH Publishing Co. Calcutta.

### **Further Reading:**

- Roy, S. (2015). Shikhya Monobidya. Soma Book Agency.
- Sarkar, N. (20212). *Monobigyan o Jibon*. Gyankosh Prokashoni (3<sup>rd</sup> Edition).

# **Minor Course**

#### Course Name: Psychology for Health and Well-Being

**Course Objective:** To understand the spectrum of health and illness for better health management.

[60L]

#### **Course Content:**

#### UNIT 1: Illness, Health and Well being

Continuum and Models of health and illness: Medical, Bio-psychosocial, holistic health; health and well being. (14L)

#### **UNIT 2: Stress and Coping**

Nature and sources of stress; Effects of stress on physical and mental health; Coping and stress management. (14L)

#### **UNIT 3: Health Management**

Health-enhancing behaviors: Exercise, Nutrition, Health compromising behaviours;Health Protective behaviours, Illness Management.(16L)

#### Unit 4: Human strengths and life enhancement

Classification of human strengths; cultivating inner strengths: Hope and optimism; Resilience (16L)

#### PRACTICUM

--Administration of General Health Questionnaire/Health Behaviour Scale.

--Determination of Perceived Stress and Coping of your subject.

#### **Suggested Readings:**

- Carr, A. (2004). *Positive Psychology: The science of happiness and human strength*.UK:Routledge.
- DiMatteo, M.R. & Martin, L.R.(2002). *Health Psychology*.New Delhi: Pearson.
- Forshaw, M. (2003). Advanced Psychology: Health Psychology. London: Hodder and Stoughton.
- Hick, J.W. (2005). *Fifty signs of Mental Health.A Guide to understanding mental health.* Yale University Press.
- Mondal, J. (1999). Manosik Sasthyabidya, Soma Book Agency.
- Mondal, J. &Mukhopadhyay,P.(2017).*Monoboigganik Poramorshodan*. Soma Book Agency.
- Misra, G. (1999). Stress and Health. New Delhi: Concept.

- Sarafino, E.P. (2002). *Health psychology: Bio psychosocial interactions* (4th Ed.).NY:Wiley.
- Snyder, C.R., &Lopez, S.J.(2007). *Positive psychology: The scientific and practicalexplorations of human strengths.* Thousand Oaks, CA: Sage.
- Taylor, S.E. (2006). Health psychology. 6th Edition. New Delhi: Tata McGraw Hill.

# **Multidisciplinary Course:**

#### **Course Name: Psychological First Aid**

**Course Objectives**: To develop the orientation and skills for enhancing immediate and ongoing safety, and provide psychological aid to emotionally overwhelmed or distraught survivors of disastrous events.

#### Credits: 3

#### **Course Content:**

**Unit I- Introduction and Overview:** Psychological First Aid; Who, when and where of PFA; Things to say and do, supporting those who likely need special attention. (10 L)

Unit II- Crisis Events: Crisis events – both large scale and individual, nature of traumatic events (major and minor), common physical, psychological, behavioral and social reaction after crisis/disaster; PTSD. (10 L)

**Unit III- Coping with Death:** Death and Bereavement. Stages of death and bereavement by Kubler Ross. Stress and basic stress management for disaster survivors, disaster management.

(10 L)

(45L)

Unit IV- Action Principle: Basic communication techniques for PFA, Action principles, Recognition of basic human needs; Working with children and adolescents, older adults, Resilience, Protective factors for Psychological resilience in children and youth, strategies for promoting resilience in children and youth. (15 L)

#### **Suggested Readings:**

• Burke, S. & Richardson, J. (2009). Psychological first air: An Australian aid. The Australian Psychological Society Ltd.

- Everly, G.S. Jr., & Lating, J.M. (2017). The Johns Hopkins guide to psychological first aid. John Hopkins University Press.
- Winch, G. (2013). Emotional first aid: Healing, rejection, guilt, failure and other everyday hurts. NY, USA: Hudson Street Press.

#### **Further Readings:**

• Miller, L.B. (2019). Psychological First Aid. ISBN: 978-1794767188

# **Skill Enhancement Course**

**Course Name: Behavior Modification Course Objective**: To understand the concept of behaviour modification and its applications.

Credits: 3 [45L] Course Content: Unit 1: Introduction- Understanding of behavior, behaviour modification, behavior assessment (10 L)

**Unit 2: Classical conditioning-** Theory, basic principles, cognitive perspective and applications. Operant conditioning theory, punishment, negative reinforcement, schedules of reinforcement,.

(15 L) Unit 3: Techniques- Token Economy, Contingencies, Shaping, Premack Principle. (10 L)

**Unit 4: Applications-** School, Family, Work setting. Behavioural principles and procedures-

a) Inculcating a behaviour to occur more often with positive reinforcement,

b.) Developing and maintaining behaviour with conditioned reinforcement,

c.) Decreasing a behaviour with extinction. Planning, applying and evaluating. (10 L)

### **Suggested Readings:**

- Hilgard, E.R., Atkinson, R.C., and Atkinson, R.L. (1975). *Introduction to Psychology*. 6th Ed. OxfordIBH Publishing.
- Luthans, F. (2005). *Organizational Behaviour*. 10th Edition. McGraw Hill Irwin, Boston, MA. ISBN:0072873876 / 9780072873870.
- Robbins, S.P., Judge, T.A., & Hasham, E.S. (2012, Copyright). *Organizational Behaviour*. Arab World Edition. Pearson Education Ltd. ISBN: 978-1-4082-5965-8.
- Robbins, S.P. (2000). Organizational Behaviour: Concepts, Controversies and Applications. VII Ed.New Delhi, Prentice Hall of India.

### **Further Readings:**

Miltenberger, R.G.(2011). *Behaviour Modification: Principles and Procedures*.Wadsworth Publishing Company.