APPLIED PSYCHOLOGY

PLACEMENT: I SEMESTER
THEORY: 3 Credits (60 Hours)

DESCRIPTION: This course is designed to enable the students to develop understanding about basic concepts of psychology and its application in personal and community life, health, illness and nursing. It further provides students opportunity to recognize the significance and application of soft skills and self-empowerment in the practice of nursing.

COMPETENCIES: On completion of the course, the students will be able to

- 1. Identify the importance of psychology in individual and professional life.
- 2. Develop understanding of the biological and psychological basis of human behaviour.
- 3. Identify the role of nurse in promoting mental health and dealing with altered personality.
- 4. Perform the role of nurses applicable to the psychology of different age groups.
- 5. Identify the cognitive and affective needs of clients.
- Integrate the principles of motivation and emotion in performing the role of nurse in caring for emotionally sick client.
- 7. Demonstrate basic understanding of psychological assessment and nurse's role.
- 8. Apply the knowledge of soft skills in workplace and society.
- 9. Apply the knowledge of self-empowerment in workplace, society and personal life.

COURSE OUTLINE

T - Theory

Unit	Time (Hrs)	Learning Outcomes	Content	Teaching/ Learning Activities	Assessment Methods
I	2 (T)	Describe scope, branches and significance of psychology in nursing	Introduction • Meaning of Psychology • Development of psychology – Scope, branches and methods of psychology • Relationship with other subjects • Significance of psychology in nursing • Applied psychology to solve everyday issues	Lecture cum Discussion	Essay Short answer
п	4 (T)	Describe biology of human behaviour	Biological basis of behavior –Introduction Body mind relationship Genetics and behaviour Inheritance of behaviour Brain and behaviour. Psychology and sensation – sensory process – normal and abnormal	Lecture Discussion	Essay Short answer

III	he de	Pescribe mentally ealthy person and efense echanisms	Mental health and mental hygiene Concept of mental health and mental hygiene Characteristic of mentally healthy person Warning signs of poor mental health Promotive and preventive mental health strategies and services Defense mechanism and its implication Frustration and conflict – types of conflicts and measurements to overcome Role of nurse in reducing frustration and conflict and enhancing coping Dealing with ego	Lecture Case discussion Role play	 Essay Short answer Objective type
IV	ps pe ag	escribe sychology of eople in different ge groups and role f nurse	Physical, psychosocial and cognitive development across life span – Prenatal through early childhood, middle to late childhood through adolescence, early and mid-adulthood, late adulthood, death and dying Role of nurse in supporting normal growth and development across the life span Psychological needs of various groups in health and sickness – Infancy, childhood, adolescence, adulthood and older adult Introduction to child psychology and role of nurse in meeting the psychological needs of	Lecture Group discussion	Essay Short answer

Unit	Time (Hrs)	Learning Outcomes	Content	Teaching/ Learning Activities	Assessment Methods
			 children Psychology of vulnerable individuals – challenged, women, sick etc. Role of nurse with vulnerable groups 		
V	4 (T)	Explain personality and role of nurse in identification and improvement in altered personality	Personality Meaning, definition of personality Classification of personality Measurement and evaluation of personality Introduction Alteration in personality Role of nurse in identification of individual personality and improvement in altered personality	LectureDiscussionDemonstration	 Essay and short answer Objective type

VI	16 (T)	Explain cognitive	Cognitive process	• Lecture	Essay and short
		process and their applications	Attention – definition, types, determinants, duration, degree and alteration in attention	Discussion	answer Objective type
			Perception – Meaning of Perception, principles, factor affecting perception,		
			Intelligence – Meaning of intelligence – Effect of heredity and environment in intelligence, classification, Introduction to measurement of intelligence tests – Mental deficiencies		
			Learning – Definition of learning, types of learning, Factors influencing learning – Learning process, Habit formation		
			Memory-meaning and nature of memory, factors influencing memory, methods to improve memory, forgetting		
			Thinking – types, level, reasoning and problem solving.		
			Aptitude – concept, types, individual differences and variability		
			Psychometric assessment of cognitive processes – Introduction		
			Alteration in cognitive processes		
VII	6 (T)	Describe motivation, emotion, attitude and role of nurse in emotionally sick client	Motivation and emotional processes Motivation – meaning, concept, types, theories of motivation, motivation cycle, biological and special motives Emotions – Meaning of emotions, development of emotions, alteration of emotion, emotions in sickness – handling emotions in self and other Stress and adaptation – stress, stressor, cycle, effect, adaptation and coping	Lecture Group discussion	Essay and short answer Objective type

Unit	Time (Hrs)	Learning Outcomes	Content	Teaching/ Learning Activities	Assessment Methods
			Attitudes – Meaning of attitudes, nature, factor affecting attitude, attitudinal change, Role of attitude in health and sickness		
			Psychometric assessment of emotions and attitude – Introduction		
			Role of nurse in caring for emotionally sick client		

IX		Explain psychological assessment and tests and role of nurse Explain concept of soft skill and its application in work place and society	Psychological assessment and tests – introduction Types, development, characteristics, principles, uses, interpretation Role of nurse in psychological assessment Application of soft skill Concept of soft skill – visual, aural and communication skill Types of soft skill – visual, aural and communication skill The way of communication Building relationship with client and society Interpersonal Relationships (IPR): Definition, Types, and Purposes, Interpersonal skills, Barriers, Strategies to overcome barriers Survival strategies – managing time, coping stress, resilience, work – life balance Applying soft skill to workplace and society – Presentation skills, social etiquette, telephone etiquette, motivational skills, teamwork etc. Use of soft skill in nursing	Lecture Discussion Demonstration Lecture Group discussion Role play Refer/Complete Soft skills module	Short answer Assessment of practice Essay and short answer
X	2 (T)	Explain self- empowerment	Self-empowerment Dimensions of self-empowerment Self-empowerment development Importance of women's empowerment in society Professional etiquette and personal grooming Role of nurse in empowering others	Lecture Discussion	Short answer Objective type

Bibilography:

- 1. Bhcetic B. D. & Craig M : Element of psychology and mental hygien for Nurses, Chennai. Orient Longmal.
- 2. Dodge Fernald and Peter S. Fernald, Introduction to Psychology, 5 edition, AITBS, 2004.
- 3. Jacob Anthikad, Psychology for Graduate Nurses, 3 edition, Jaypee, 2004.
- 4. Morgan C.T. & King, Introduction to Psychology, 7 edition, Megrow bill international.
- 5. Second course in psycholog, Higher secondary std. XII K.T. Basantani, Sheth publishers Pvt.

Ltd,9th ed. 2005

- Second course in Psycholog, Higher secondary std. XI K.T. Basantani, Sheth publishers Pvt. Ltd,8th ed. 2005
- 7. Hurlock E : Development psychology : Tata MC grow Hill Book Co.

Suggested Assessment/ Evaluation Methods

Scheme of Internal Assessment of theory out of 25 marks					
Sr.	Theory Quantity Marks		Round	Final	
No				off	Round off
					IA
1.	Class Test I		50 marks	30	Out of 15
2.	Class Test II		75	30	
	Marks				
3.	Written Assignment	2	50	10	
4.	Seminar/Microteaching/individual 2 50 presentation		50	12	Out of 10
5.	Group project/Work/Report	1	50	6	
6	Attendance	2			
(Mar	ks of each component to be roun				
colun	nns marks and the final IA need to l				
(15+1	0).				