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 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.
- 6. 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
11	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
	,5 (T)	Describe mentally healthy person and defense mechanisms	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	Lecture Case discussion Role play	EssayShort answerObjective typ

Unit	Time (Hrs)	Learning Outcomes	Content	Teaching/ Learning Activities	Assessment Methods
			 Role of nurse in reducing frustration and conflict and enhancing coping Dealing with ego 		
IV	7 (T)	Describe psychology of people in different age groups and role of nurse	Developmental psychology 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 children Psychology of vulnerable individuals – challenged, women, sick etc. Role of nurse with vulnerable groups	 Lecture Group discussion 	• Essay • Short answer
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 process and their applications	Cognitive process Attention – definition, types, determinants, duration, degree and alteration in attention 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	• Lecture • Discussion	 Essay and short answer Objective type

Uni	(Hrs	Zeat Hilly	Content	Teaching/ Learning Activities	Assessment Methods
VII	6 (T)	Describe	 Psychometric assessment of cognitive processes – Introduction Alteration in cognitive processes 		
	9	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 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	Lecture Group discussion	 Essay and short answer Objective type
III		Explain psychological assessment and tests and role of nurse	Psychological assessment and tests – introduction Types, development, characteristics, principles, uses, interpretation Role of nurse in psychological assessment	Lecture Discussion Demonstration	Short answer Assessment of practice
		its application in work place and society	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 Group discussion Role play Refer/Complete Soft skills module	Essay and short answer
2		mpowerment	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	LectureDiscussion	Short answerObjective type