## Semester Plan: -

Total weeks per semester: 26 weeks semester

Number of weeks per semester for instruction: 20 weeks (40 hours per week x 20 weeks=800

hours)

Number of working days: Minimum of 100 working days (5 days per week x 20 weeks)

Vacation, Holidays, Examination and Preparatory Holidays; 6 weeks

Vacation 3 Weeks

Holidays 1 week

Examination and Preparatory Holidays; 2 Weeks

### COURSES OF INSTRUCTION WITH CREDIT STRUCTURE

5	Fifth	N-CHN(I) 301	Child Health Nursing I including Essential Newborn Care (ENBC), FBNC, IMNCI and PLS, modules	3	60	1	40	2	160		260
		N-MHN(I) 305	Mental Health Nursing I	3	60			1	80		140
		N-COMH(I) 310	Community Health Nursing I including Environmental Science & Epidemiology	5	100			2	160		260
		EDUC 315	Educational Technology/Nursing Education	2	40	1	40				80
		N-FORN 320	Introduction to Forensic Nursing and Indian laws	1	20						20
		SSCC(I) 325	Self-study/Co-curricular								20+20
			TOTAL	14	280	2	80	5	400	14+2+ 5=21	760+40 =800

# **V SEMESTER**

# Scheme of Examination

S. No.	Course	Assessment (Marks)						
		Internal	End Semester College exam	End Semester University Exam	Hours	Total marks		
	Theory				•			
1	Child Health Nursing I	*25						
2	Mental Health Nursing I	*25						
3	Community Health Nursing I including Environmental Science & Epidemiology	25		75	3	100		
4	Educational Technology/Nursing Education	25		75	3	100		
5	Introduction to Forensic Nursing and Indian Laws	25	25		2	50		
	Practical				•			
6	Child Health Nursing I	*25						
7	Mental Health Nursing I	*25						
8	Community Health Nursing I	50		50		100		

<sup>\*</sup>Will be added to the internal marks of Child Health Nursing II and Mental Health Nursing II in both theory and practical respectively in the next semester (Total weightage remains same).

### INTRODUCTION TO FORENSIC NURSING AND INDIAN LAWSPLACEMENT:

#### **V SEMESTER**

**THEORY:** 1 Credit (20 hours)

**DESCRIPTION**: This course is designed to help students to know the importance of forensic science in total patient care and to recognize forensic nursing as a specialty discipline in professional nursing practice.

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

- 1. Identify forensic nursing as an emerging specialty in healthcare and nursing practice
- 2. Explore the history and scope of forensic nursing practice
- 3. Identify forensic team, role and responsibilities of forensic nurse in total care of victim of violence and in preservation of evidence
- 4. Develop basic understanding of the Indian judicial system and legal procedures

#### **COURSE OUTLINE**

### T – Theory

Unit	Time	Learning	Content	Teaching/ Learning	Assessment
	(Hrs)	Outcomes		Activities	Methods
I	3 (T)	Describe the nature of forensic science and discus issues concerning violence	Forensic Science  Definition History Importance in medical science Forensic Science Laboratory  Violence	<ul> <li>Lecture cum discussion</li> <li>Visit to Regional Forensic Science Laboratory</li> </ul>	<ul> <li>Quiz – MCQ</li> <li>Write visit report</li> </ul>
			<ul> <li>Definition</li> <li>Epidemiology</li> <li>Source of data</li> </ul> Sexual abuse – child and women		
II	2 (T)	Explain concepts of forensic nursing and scope of practice for forensic nurse	<ul> <li>Forensic Nursing</li> <li>Definition</li> <li>History and development</li> <li>Scope – setting of practice, areas of practice and subspecialties</li> <li>Ethical issues</li> <li>Roles and responsibilities of nurse</li> <li>INC &amp; SNC Acts</li> </ul>	Lecture cum discussion	<ul><li>Short answer</li><li>Objective type</li></ul>

III	7 (T)	Identify members of forensic team and describe role of forensic nurse	<ul> <li>Forensic Team</li> <li>Members and their roles</li> <li>Comprehensive forensic nursing care of victim and family</li> <li>Physical aspects</li> <li>Psychosocial aspects</li> <li>Cultural and spiritual aspects</li> <li>Legal aspects</li> <li>Assist forensic team in care beyond scope of her practice</li> <li>Admission and discharge/referral/death of victim of violence</li> </ul>	Lecture cum     Discussion      Hypothetical/real     case presentation      Observation of postmortem	<ul><li>Objective type</li><li>Short answer</li></ul>
				-	Write report

Unit	Time	Learning	Content	Teaching/ Learning	Assessment
	(Hrs)	Outcomes		Activities	Methods
			Collection		
			Preservation		
			Documentation of Biological and other evidence related to criminal/traumatic event		
			Forwarding biological samples for forensic examination		
IV	3 (T)	Describe fundamental	Introduction of Indian Constitution	Lecture cum discussion	Short answer
		rights and human rights	Fundamental Rights		
		commission	• Rights of victim	• Written Assignment	Assessment of
			Rights of accused		written assignment
				• Visit to prison	
			<b>Human Rights Commission</b>		• Write visit report
V	5 (T)	Explain Indian judicial system	Sources of laws and law-making powers	Lecture cum discussion	• Quiz
		and laws	Overview of Indian Judicial System		
			JMFC (Judicial Magistrate First Class)	Guided reading	Short answer
			• District		
			• State		
			• Apex		
			Civil and Criminal Case Procedures	<ul> <li>Lecture cum discussion</li> </ul>	
			• IPC (Indian Penal Code)		
			• ICPC		
			• IE Act (Indian Evidence Act)		
		Discuss the importance of POSCO Act	Overview of POSCO Act		

#### **CHILD HEALTH NURSING - I**

**PLACEMENT:** V SEMESTER **THEORY:** 3 Credits (60 hours)

**PRACTICUM:** Lab/Skill Lab: 1 Credit (40 hours) Clinical: 2 Credits (160 hours)

**DESCRIPTION:** This course is designed for developing an understanding of the modern approach to child-care, identification, prevention and nursing management of common health problems of neonates and children.

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

- 1. Develop understanding of the history and modern concepts of child health and child-care.
- 2. Explore the national child welfare services, national programs and legislation in the light of National Health Policy2017.
- 3. Describe the role of preventive pediatrics and perform preventive measures towards accidents.
- 4. Participate in national immunization programs/Universal Immunization Program (UIP).
- 5. Identify the developmental needs of children and provide parental guidance.
- 6. Describe the principles of child health nursing and perform child health nursing procedures.
- 7. Demonstrate competencies in newborn assessment, planning and implementation of care to normal and high-risknewborn including neonatal resuscitation.
- 8. Apply the principles and strategies of Integrated management of neonatal and childhood illness (IMNCI).
- 9. Apply the knowledge of pathophysiology and provide nursing care to children with respiratory system disorders.
- 10. Identify and meet childhood emergencies and perform child CPR.

# COURSE OUTLINE

# T – Theory, L/SL – Lab/Skill Lab

Unit	Time (Hrs)	<b>Learning Outcomes</b>	Content	Teaching/ Learning Activities	Assessment Methods
I	10 (T) 10 (L)	Explain the modern concept of child-care  Describe National policy, programs and legislation in relation to child health & welfare	Introduction: Modern concepts of child-care  Historical development of child health  Philosophy and modern concept of child-care  Cultural and religious considerations in child-care  National policy and legislations in relation to child health and welfare  National programs and agencies related to welfare services to the children  Internationally accepted rights of the child  Changing trends in hospital care, preventive, promotive and curative aspect of child health  Preventive pediatrics:	Lecture Discussion     Demonstration of common pediatric procedures	<ul> <li>Short answer</li> <li>Objective type</li> <li>Assessment of skills with checklist</li> </ul>
		Describe role of preventive pediatrics	<ul><li>Concept</li><li>Immunization</li><li>Immunization programs and cold</li></ul>		

Unit	Time	<b>Learning Outcomes</b>	Content	Teaching/ Learning Activities	Assessment Methods
	(Hrs)			Activities	Methods
			chain.		
			Care of under-five and Under-five Clinics/Well-baby clinics		
			<ul> <li>Preventive measures towards accidents</li> </ul>		
			Child morbidity and mortality rates		
		List major causes of death during infancy, early & late childhood	Difference between an adult and child which affect response to illness		
		earry & rate childhood	o Physiological		
		Differentiate between	o Psychological		
		an adult and child in	o Social		
		terms of illness and response	o Immunological		
		response	Hospital environment for sick child		
		Describe the major functions & role of the	Impact of hospitalization on the child and family		
		pediatric nurse in caring for a	Communication techniques for children		
		hospitalized child.	Grief and bereavement		
		Describe the principles	The role of a child health nurse in caring for a hospitalized child		
		of child health nursing and perform child health nursing	Principles of pre and postoperative care of infants and children.		
		procedures	Child Health Nursing procedures:		
			• Administration of medication: oral, I/M, & I/V		
			Calculation of fluid requirement		
			Application of restraints		
			Assessment of pain in children.		
			FACES pain rating scale		
			o FLACC scale		
			Numerical scale		
II	12 (T)	Describe the normal growth and	The Healthy Child	Lecture Discussion	Short answer
		development of	Definition and principles of growth     and dayslopment	Demonstration	Objective type
		children at different ages	and development	Developmental	• Assessment of
		ages	Factors affecting growth and development	study of infant and children	field visits and developmental study reports
		Identify the needs of children at different	Growth and development from birth to adolescence	Observation study of normal & sick child	
		ages & provide parental guidance	Growth and developmental theories (Freud, Erickson, Jean Piaget, Kohlberg)	• Field visit to Anganwadi, child	
		Identify the nutritional	• The needs of normal children through		
		needs of children at different ages & ways	the stages of developmental and parental guidance	Videos on breast feeding	

Unit	Time (Hrs)	<b>Learning Outcomes</b>	Content	Teaching/ Learning Activities	Assessment Methods
	(IIIs)	of meeting needs	Nutritional needs of children and infants	Clinical	
III	15 (T) 20 (L)	Identify the role of play for normal & sick children  - Supplementary/artificial feeding and weaning  - Baby friendly hospital concept  - Types and value of play and selection of play material  (T) Provide care to normal and high- risk neonates  (L) Perform neonatal  - Supplementary/artificial feeding and weaning  - Baby friendly hospital concept  - Types and value of play and selection of play material  Nursing care of neonate:  - Appraisal of Newborn  - Nursing care of a normal newborn/essential newborn care		Modular based teaching: ENBC and FBNC module (oral drills, videos, self-evaluation exercises)	<ul><li>OSCE</li><li>Short answer</li><li>Objective type</li></ul>
		resuscitation  Recognize and manage common neonatal problems	<ul> <li>Neonatal resuscitation</li> <li>Nursing management of low birth weight baby</li> <li>Kangaroo mother care</li> <li>Nursing management of common neonatal disorder         <ul> <li>Hyperbilirubinemia</li> <li>Hyperthermia</li> <li>Metabolic disorder</li> <li>Neonatal infections</li> <li>Neonatal seizures</li> <li>Respiratory distress syndrome</li> <li>Retinopathy of Prematurity</li> </ul> </li> <li>Organization of neonatal care unit</li> <li>Neonatal equipment</li> </ul>	Workshop on neonatal resuscitation: NRP module     Demonstration     Practice Session     Clinical practice      Lecture Discussion	
IV	10 (T) 5 (L)	Apply principles and strategies of IMNCI	Integrated management of neonatal and childhood Illnesses	Modular based teaching:  IMNCI module  Clinical practice/field	• OSCE
V	8 (T)	Describe the etiology, pathophysiology, clinical manifestation and nursing management of children with disorders of respiratory, and endocrine system	Nursing management in common childhood diseases  Respiratory system:  Identification and Nursing management of congenital malformations  Congenital disorders: Tracheoesophageal fistula, Diaphragmatic hernia	<ul> <li>Lecture Discussion</li> <li>Demonstration</li> <li>Practice session</li> <li>Clinical practice</li> </ul>	<ul> <li>Short answer</li> <li>Objective type</li> <li>Assessment of skills with checklist</li> </ul>

Unit	Time (Hrs)	<b>Learning Outcomes</b>	Content	Teaching/ Learning Activities	Assessment Methods
			<ul> <li>Others: Acute naso-pharyngitis, Tonsillitis, Croup, Bronchitis, Bronchiolitis, Pneumonia, Asthma</li> <li>Endocrine system:</li> <li>Juvenile Diabetes mellitus, Hypo-thyroidism</li> </ul>		
VI	` ′	Develop ability to meet child- hood emergencies and perform child CPR	<ul> <li>Childhood emergencies</li> <li>Accidents – causes and prevention, Poisoning, Foreign bodies, Hemorrhage, Burns and Drowning</li> <li>PLS (AHA Guidelines)</li> </ul>	<ul> <li>Lecture</li> <li>Discussion</li> <li>Demonstration</li> <li>PLS Module/ Workshop</li> </ul>	• OSCE

### CHILD HEALTH NURSING - I & II CLINICAL (3 Credits – 240 hours)

**PLACEMENT:** V & VI SEMESTER

**PRACTICUM:** Skill Lab: 1 Credit (40 hours)

Clinical: V SEMESTER – 2 Credits (160 hours) VI SEMESTER – 1 Credit (80 hours)

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

- 1. Perform assessment of children: health, developmental & anthropometric.
- 2. Provide nursing care to children with various medical disorders.
- 3. Provide pre & postoperative care to children with common pediatric surgical conditions/malformation.
- 4. Perform immunization as per NIS.
- 5. Provide nursing care to critically ill children.
- 6. Give health education/nutritional education to parents.
- 7. Counsel parents according to identified counseling needs.

#### Skill Lab

Use of Manikins and

Simulators PLS, CPAP,

Endotracheal Suction

# Pediatric Nursing

#### **Procedures:**

- Administration of medication Oral, IM & IV
- Oxygen administration
- Application of restraints
- Specimen collection
- Urinary catheterization and drainage
- Ostomy care
- Feeding NG, gastrostomy, Jejunostomy
- Wound dressing
- Suture removal

## **CLINICAL POSTINGS**

8 weeks  $\times$  30 hours per week (5 weeks + 3 weeks)

Clinical area/unit	Duration (Weeks)	Learning Outcomes	Procedural Competencies/ Clinical Skills	Clinical Requirements	Assessment Methods
Pediatric Medical Ward	V Sem – 2 weeks VI Sem – 1 week	Provide nursing care to children with various medical disorders	<ul> <li>Taking pediatric history</li> <li>Physical examination &amp; assessment of children</li> <li>Administration of oral, I/M, &amp; I/V medicine/fluids</li> <li>Calculation of fluid replacement</li> <li>Preparation of different strengths of I/V fluids</li> <li>Application of restraints</li> <li>Administration of O<sub>2</sub> inhalation by different methods</li> <li>Baby bath/sponge bath</li> <li>Feeding children by Katori spoon, Paladai cup</li> <li>Collection of specimens for common investigations</li> <li>Assisting with common diagnostic procedures</li> <li>Teaching mothers/ parents</li> <li>Malnutrition</li> <li>Oral rehydration therapy</li> <li>Feeding &amp; Weaning</li> <li>Immunization schedule</li> <li>Play therapy</li> </ul>	<ul> <li>Nursing care plan – 1</li> <li>Case study presentation – 1</li> <li>Health talk – 1</li> </ul>	Assess performance with rating scale      Assess each skill with checklist OSCE/OSPE      Evaluation of case study/ presentation & health education session      Completion of activity record
Pediatric Surgical Ward	V Sem – 2 weeks VI Sem – 1 week	Recognize different pediatric surgical conditions/ malformations      Provide pre & post-operative care to children with common paediatric surgical conditions/ malformation      Counsel & educate parents	<ul> <li>Calculation, preparation &amp; administration of I/V fluids</li> <li>Bowel wash, insertion of suppositories</li> <li>Care for ostomies:         <ul> <li>Colostomy Irrigation</li> <li>Ureterostomy</li> <li>Enterostomy</li> </ul> </li> <li>Urinary catheterization &amp; drainage</li> <li>Feeding         <ul> <li>Naso-gastric</li> <li>Gastrostomy</li> </ul> </li> </ul>	<ul> <li>Nursing care plan – 1</li> <li>Case study/ presentation – 1</li> </ul>	<ul> <li>Assess performance with rating scale</li> <li>Assess each skill with checklist OSCE/OSPE</li> <li>Evaluation of case study/ presentation</li> <li>Completion of activity record</li> </ul>

Clinical area/unit	Duration (Weeks)	Learning Outcomes	Procedural Competencies/ Clinical Skills	Clinical Requirements	Assessment Methods
Pediatric OPD/ Immunization room	V Sem – 1 week	<ul> <li>Perform         assessment of         children: health,         developmental &amp;         anthropometric</li> <li>Perform         immunization</li> <li>Give health         education/         nutritional         education</li> </ul>	<ul> <li>Jejunostomy</li> <li>Care of surgical wounds</li> <li>Dressing</li> <li>Suture removal</li> <li>Assessment of children</li> <li>Health assessment</li> <li>Developmental assessment</li> <li>Anthropometric assessment</li> <li>Nutritional assessment</li> <li>Immunization</li> <li>Health/Nutritional education</li> </ul>	• Growth and developmental study: Infant – 1 Toddler – 1 Preschooler – 1 Schooler – 1 Adolescent – 1	<ul> <li>Assess         performance         with rating         scale</li> <li>Completion         of activity         record.</li> </ul>
NICU & PICU	VI Sem – 1 week	Provide nursing care to critically ill children	<ul> <li>Care of a baby in incubator/warmer</li> <li>Care of a child on ventilator, CPAP</li> <li>Endotracheal Suction</li> <li>Chest Physiotherapy</li> <li>Administration of fluids with infusion pumps</li> <li>Total Parenteral Nutrition</li> <li>Phototherapy</li> <li>Monitoring of babies</li> <li>Recording &amp; reporting</li> <li>Cardiopulmonary Resuscitation (PLS)</li> </ul>	<ul> <li>Newborn assessment – 1</li> <li>Nursing Care Plan – 1</li> </ul>	<ul> <li>Assess performance with rating scale</li> <li>Evaluation of observation report</li> <li>Completion of activity record</li> </ul>

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- 3. Parthsarathy et al. (2000) IAP Textbook of Paediatric Nsg. Jaypee bros., 2 nd ed. New Delhi.
- 4. Vishwanathan & Desai. (1999) Achar's Textbook of Paediatrics 3<sup>rd</sup>ed. Orient Longman. Chennai.
- 5. Wong Dona et al. Whaley & Wong's Nursing care of infants & children.6th edn. Mosby co. Philadelphia.
- 6. Dr. C.S. Waghale, Principles and Practice of Clinical Pediatrics, Vora publication 1996

#### **MENTAL HEALTH NURSING - I**

**PLACEMENT:** V SEMESTER **THEORY:** 3 Credits (60 hours)

**PRACTICUM:** Clinical: 1 Credit (80 hours)

**DESCRIPTION:** This course is designed to develop basic understanding of the principles and standards of mental healthnursing and skill in application of nursing process in assessment and care of patients with mental health disorders.

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

- 1. Trace the historical development of mental health nursing and discuss its scope.
- 2. Identify the classification of the mental disorders.
- 3. Develop basic understanding of the principles and concepts of mental health nursing.
- 4. Apply the Indian Nursing Council practice standards for psychiatric mental health nursing in supervised clinical settings.
- 5. Conduct mental health assessment.
- 6. Identify and maintain therapeutic communication and nurse patient relationship.
- 7. Demonstrate knowledge of the various treatment modalities and therapies used in mental disorders.
- 8. Apply nursing process in delivering care to patients with mental disorders.
- 9. Provide nursing care to patients with schizophrenia and other psychotic disorders based on assessment findings and treatment/therapies used.
- 10. Provide nursing care to patients with mood disorders based on assessment findings and treatment/therapies used.
- 11. Provide nursing care to patients with neurotic disorders based on assessment findings and treatment/ therapies used.

#### **COURSE OUTLINE**

#### T - Theory

Unit	Time (Hrs)	<b>Learning Outcomes</b>	Content	Teaching/Learning Activities	Assessment Methods
I		of normal & abnormal behaviour	<ul> <li>Introduction</li> <li>Perspectives of Mental Health and Mental Health Nursing, evolution of mental health services, treatments and nursing practices</li> <li>Mental health team</li> <li>Nature &amp; scope of mental health nursing</li> <li>Role &amp; functions of mental health nurse in various settings and factors affecting the level of nursing practice</li> <li>Concepts of normal and abnormal behaviour</li> </ul>	Lecture cum Discussion	<ul><li>Essay</li><li>Short answer</li></ul>

П	10 (T)	Define the various terms used in mental health Nursing Explain the classification of mental disorders Explain the psychodynamics of maladaptive behaviour Discuss the etiological factors & psychopathology of mental disorders Explain the principles and standards of Mental health Nursing Describe the conceptual models of mental health nursing	<ul> <li>Principles of Mental health Nursing</li> <li>Ethics and responsibilities</li> <li>Practice Standards for Psychiatric Mental</li> </ul>	Discussion • Explain using Charts	• Essay • Short answer
		mental health nursing			

Unit	Time	<b>Learning Outcomes</b>	Content	Teaching/Learning	Assessment
	(Hrs)			Activities	Methods
III	6 (T)	Describe nature, purpose and process of assessment of mental health status	<ul> <li>Psychoanalytical models</li> <li>Behavioural model</li> <li>Interpersonal model</li> <li>Preventive psychiatry and rehabilitation</li> <li>Mental Health Assessment</li> <li>History taking</li> <li>Mental status examination</li> </ul>	<ul> <li>Lecture cum     Discussion</li> <li>Demonstration</li> </ul>	<ul><li>Essay</li><li>Short answer</li><li>Assessment of</li></ul>
			<ul> <li>Mini mental status examination</li> <li>Neurological examination</li> <li>Investigations: Related Blood chemistry, EEG, CT &amp; MRI</li> <li>Psychological tests</li> </ul>	<ul><li> Practice session</li><li> Clinical practice</li></ul>	mental health status
IV	6 (T)	Identify therapeutic communication & techniques  Describe therapeutic relationship	Therapeutic Communication and Nurse-Patient Relationship  • Therapeutic communication: Types, techniques, characteristics and barriers  • Therapeutic nurse-patient relationship  • Interpersonal relationship-  • Elements of nurse patient contract,	<ul> <li>Lecture cum Discussion</li> <li>Demonstration</li> <li>Role Play</li> <li>Process recording</li> <li>Simulation (video)</li> </ul>	<ul><li>Essay</li><li>Short answer</li><li>OSCE</li></ul>
		Describe therapeutic impasses and its interventions	<ul> <li>Review of technique of IPR- Johari window</li> <li>Therapeutic impasse and its management</li> </ul>		

V	10 (T)	Explain treatment modalities and therapies used in mental disorders and role of the nurse	Treatment modalities and therapies used in mental disorders  • Physical therapies: Psychopharmacology,  • Electro Convulsive therapy  • Psychological Therapies: Psychotherapy, Behaviour therapy, CBT  • Psychosocial: Group therapy, Family therapy, Therapeutic Community, Recreational therapy, Art therapy (Dance, Music etc), Occupational therapy  • Alternative & Complementary: Yoga, Meditation, Relaxation  • Consideration for special populations	<ul> <li>Lecture cum Discussion</li> <li>Demonstration</li> <li>Group work</li> <li>Practice session</li> <li>Clinical practice</li> </ul>	<ul><li>Essay</li><li>Short answer</li><li>Objective type</li></ul>
VI	8 (T)	Describe the etiology, psycho-dynamics/ pathology, clinical manifestations, diagnostic criteria and management of patients with Schizophrenia, and other psychotic disorders	Nursing management of patient with Schizophrenia, and other psychotic disorders  • Prevalence and incidence  • Classification  • Etiology, psychodynamics, clinical manifestation, diagnostic criteria/formulations	<ul> <li>Lecture and Discussion</li> <li>Case discussion</li> <li>Case presentation</li> <li>Clinical practice</li> </ul>	<ul> <li>Essay</li> <li>Short answer</li> <li>Assessment of patient management problems</li> </ul>

Unit	Time	<b>Learning Outcomes</b>	Content	Teaching/Learning	Assessment
	(Hrs)			Activities	Methods
			<ul> <li>Nursing process</li> <li>Nursing Assessment: History, Physical and mental assessment</li> <li>Treatment modalities and nursing management of patients with Schizophrenia and other psychotic disorders</li> <li>Geriatric considerations and considerations for special populations</li> <li>Follow up and home care and rehabilitation</li> </ul>		
VII	6 (T)	psycho-dynamics, clinical manifestations, diagnostic criteria and management of patients with mood disorders	Nursing management of patient with mood disorders  Prevalence and incidence  Mood disorders: Bipolar affective disorder, mania depression and dysthymia etc.  Etiology, psycho dynamics, clinical manifestation, diagnosis  Nursing Assessment History, Physical and mental assessment  Treatment modalities and nursing management of patients with mood disorders  Geriatric considerations/ considerations for special populations  Follow-up and home care and rehabilitation	<ul> <li>Lecture and Discussion</li> <li>Case discussion</li> <li>Case presentation</li> <li>Clinical practice</li> </ul>	<ul> <li>Essay</li> <li>Short answer</li> <li>Assessment of patient management problems</li> </ul>

VIII	8 (T)	Describe the etiology, psycho-dynamics, clinical manifestations, diagnostic criteria and management of patients with neurotic, stress related and somatization disorders	Nursing management of patient with neurotic, stress related and somatisation disorders  Prevalence and incidence  classifications  Anxiety disorders – OCD, PTSD, Somatoform disorders, Phobias, Disassociative and Conversion disorders  Etiology, psychodynamics, clinical manifestation, diagnostic criteria/ formulations  Nursing Assessment: History, Physical and mental assessment  Treatment modalities and nursing management of patients with neurotic and stress related disorders  Geriatric considerations/ considerations for special populations  Follow-up and home care and rehabilitation	<ul> <li>Lecture and Discussion</li> <li>Case discussion</li> <li>Case presentation</li> <li>Clinical practice</li> </ul>	<ul> <li>Essay</li> <li>Short answer</li> <li>Assessment of patient management problems</li> </ul>
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# **References (Bibliography:)**

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#### **Internet Resources –**

- 1. Internet Gateway: Psychology http://www.lib.uiowa.edu/gw/psych/index.html
- 2. Psychoanalytic studies http://www.shef.ac.uk~psysc/psastud/index.html
- 3. Psychaitric Times http://www.mhsource.com.psychiatrictimes.html
- 4. Self-help Group sourcebook online http://www.cmhe.com/selfhelp
- 5. National Rehabilitation Information center http://www.nariic.com/naric
- 6. Centre for Mental Health Services http://www.samhsaa.gov/cmhs.htm
- 7. Knowledge Exchange Network http://www.mentalheaalth.org/
- 8. Communication skills http://www.personal.u-net.com/osl/m263.htm
- 9. Lifeskills Resource center http://www.rpeurifooy.com
- 10. Mental Health Net http://www.cmhe.com

#### **CLINICAL**

### PRACTICUM MENTAL

#### **HEALTH NURSING - I & II**

**PLACEMENT: SEMESTER V & VI** 

**MENTAL HEALTH NURSING - I** – 1 Credit (80 hours)

**MENTAL HEALTH NURSING - II –** 2 Credits (160 hours)

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

- 1. Assess patients with mental health problems/disorders
- 2. Observe and assist in various treatment modalities or therapies
- 3. Counsel and educate patients and families
- 4. Perform individual and group psychoeducation
- 5. Provide nursing care to patients with mental health problems/disorders
- 6. Motivate patients in the community for early treatment and follow up
- 7. Observe the assessment and care of patients with substance abuse disorders in deaddiction center.

### **CLINICAL POSTINGS**

(8 weeks  $\times$  30 hours per week = 240 hours)

		(o weeks	× 30 hours per week = 240 hour	3)	
Clinical Area/Unit	Duration (Weeks)	Learning Outcomes	Skills/Procedural Competencies	Clinical Requirements	Assessments Methods
Psychiatric OPD	2	<ul> <li>Assess patients with mental health problems</li> <li>Observe and assist in therapies</li> <li>Counsel and educate patients, and families</li> </ul>	<ul> <li>History taking</li> <li>Perform mental status examination (MSE)</li> <li>Observe/practice Psychometric assessment</li> <li>Perform Neurological examination</li> <li>Observing and assisting in therapies</li> <li>Individual and group psychoeducation</li> <li>Mental hygiene practice education</li> <li>Family psycho-education</li> </ul>	<ul> <li>History taking and Mental status examination – 2</li> <li>Health education – 1</li> <li>Observation report of OPD</li> </ul>	<ul> <li>Assess performance with rating scale</li> <li>Assess each skill with checklist</li> <li>Evaluation of health education</li> <li>Assessment of observation report</li> <li>Completion of activity record</li> </ul>
Child Guidance clinic	1	<ul> <li>Assess children with various mental health problems</li> <li>Counsel and educate children, families and significant others</li> </ul>	<ul> <li>History &amp; mental status examination</li> <li>Observe/practice psychometric assessment</li> <li>Observe and assist in various therapies</li> <li>Parental teaching for child with mental deficiency</li> </ul>	<ul> <li>Case work – 1</li> <li>Observation report of different therapies – 1</li> </ul>	<ul> <li>Assess         performance with         rating scale</li> <li>Assess each skill         with checklist</li> <li>Evaluation of the         observation         report</li> </ul>
Inpatient ward	4	<ul> <li>Assess patients with mental health problems</li> <li>Provide nursing care for patients with various</li> </ul>	<ul> <li>History taking</li> <li>Mental status examination (MSE)</li> <li>Neurological examination</li> <li>Assisting in psychometric</li> </ul>	<ul> <li>Give care to 2-3 patients with various mental disorders</li> <li>Case study – 1</li> </ul>	<ul> <li>Assess         performance with         rating scale</li> <li>Assess each skill         with checklist</li> </ul>

Clinical Area/Unit	Duration (Weeks)	Learning Outcomes	Skills/Procedural Competencies	Clinical Requirements	Assessments Methods
		mental health problems  • Assist in various therapies  • Counsel and educate patients, families and significant others	<ul> <li>assessment</li> <li>Recording therapeutic communication</li> <li>Administration of medications</li> <li>Assist Electro-Convulsive Therapy (ECT)</li> <li>Participating in all therapies</li> <li>Preparing patients for Activities of Daily Living (ADL)</li> <li>Conducting admission and discharge counselling</li> <li>Counseling and teaching patients and families</li> </ul>	<ul> <li>Care plan</li> <li>Clinical presentation – 1</li> <li>Process recording – 2</li> <li>Maintain drug book</li> </ul>	<ul> <li>Evaluation of the case study, care plan, clinical presentation, process recording</li> <li>Completion of activity record</li> </ul>
Community psychiatry & Deaddiction centre	1	<ul> <li>Identify patients with various mental disorders</li> <li>Motivate patients for early treatment and follow up</li> <li>Assist in follow up clinic</li> <li>Counsel and educate patient, family and community</li> <li>Observe the assessment and care of patients at deaddiction centre</li> </ul>	<ul> <li>Conduct home visit and case work</li> <li>Identifying individuals with mental health problems</li> <li>Assisting in organizations of Mental Health camp</li> <li>Conducting awareness meetings for mental health &amp; mental illness</li> <li>Counseling and Teaching family members, patients and community</li> <li>Observing deaddiction care</li> </ul>	<ul> <li>Case work – 1</li> <li>Observation report on field visits</li> <li>Visit to deaddiction centre</li> </ul>	<ul> <li>Assess performance with rating scale</li> <li>Evaluation of case work and observation report</li> <li>Completion of activity record</li> </ul>

#### EDUCATIONAL TECHNOLOGY/NURSING EDUCATION

PLACEMENT: V SEMESTER

**THEORY:** 2 Credits (40 hours)

**PRACTICUM:** Lab/Practical: 1 Credit (40 hours)

**DESCRIPTION:** This course is designed to help the students to develop knowledge, attitude and beginning competencies essential for applying basic principles of teaching and learning among individuals and groups both in educational and clinical settings. It also introduces basics of curriculum planning and organization. It further enables students to participate actively in team and collaborative learning.

# **COMPETENCIES:** On completion of the course, the students will be competent to

- 1. Develop basic understanding of theoretical foundations and principles of teaching and learning
- 2. Identify the latest approaches to education and learning
- 3. Initiate self- assessment to identify one's own learning styles
- 4. Demonstrate understanding of various teaching styles that can be used, based on the learners' readiness and generational needs
- 5. Develop understanding of basics of curriculum planning, and organizing
- 6. Analyze and use different teaching methods effectively that are relevant to student population and settings
- 7. Make appropriate decisions in selection of teaching learning activities integrating basic principles
- 8. Utilize active learning strategies that enhance critical thinking, team learning and collaboration
- 9. Engage in team learning and collaboration through inter professional education
- 10. Integrate the principles of teaching and learning in selection and use of educational media/technology
- 11. Apply the principles of assessment in selection and use of assessment and evaluation strategies
- 12. Construct simple assessment tools/tests integrating cognitive, psychomotor and affective domains of learning that can measure knowledge and competence of students
- 13. Develop basic understanding of student guidance through mentoring and academic advising
- 14. Identify difficult situations, crisis and disciplinary/grievance issues experienced by students and provide appropriate counseling
- 15. Engage in ethical practice in educational as well as clinical settings based on values, principles and ethical standards
- 16. Develop basic understanding of evidence-based teaching practices

# COURSE OUTLINE

# T – Theory, P – Practical (Laboratory)

T   P     I   6   3   Explain the definition, aims, types, approaches and scope of educational technology   Definition, aims   Approaches and scope of educational technology   Latest approaches to education   O Relationship based education	 • Quiz
I 6 3 Explain the definition, aims, types, approaches and scope of educational technology  • Definition, aims  • Approaches and scope of educational technology  • Latest approaches to education:  • Transformational education  • Relationship based education  • Compare and contrast the various educational philosophies  • Definition of philosophy, education and philosophy	 • Quiz
aims, types, approaches and scope of educational technology  • Definition, aims  • Approaches and scope of educational technology  • Latest approaches to education:  • Transformational education  • Relationship based education  • Compare and contrast the various educational philosophies    Compare and contrast the various educational philosophy   Definition of philosophy education and philosophy	 • Quiz
Comparison of educational philosophies     Philosophy of nursing education      Teaching learning process:     Definitions     Teaching learning as a process     Nature and characteristics of teaching and learning     Principles of teaching and learning     Barriers to teaching and learning     Learning theories     Latest approaches to learning	

Unit	Tiı	me	<b>Learning Outcomes</b>	Content	Teaching/ Learning	Assessment
	(Hı	rs.)			Activities	Methods
	T	P				
				<ul> <li>Reflective learning</li> <li>Scenario based learning</li> <li>Simulation based learning</li> <li>Blended learning</li> </ul>	Group exercise:  • Create/discuss scenario-based exercise	Assessment of Assignment:  • Learning theories – analysis of any one
II	6	6	Identify essential	Assessment and Planning	Lecture cum	Short answer
			qualities/attributes of a teacher	Assessment of teacher	discussion	Objective type
				Essential qualities of a teacher		
			Describe the teaching styles of faculty  Explain the determinants of	Teaching styles – Formal authority, demonstrator, facilitator, delegator		
			learning and initiates self-assessment to	Assessment of learner	Self-assessment	
			identify own learning	Types of learners	exercise:	
			style	Determinants of learning – learning needs, readiness to learn, learning styles	• Identify your learning style using any learning style	
			Identify the factors that motivate the	Today's generation of learners and their skills and attributes	inventory (ex. Kolb's learning style inventory)	
			Define curriculum and	Emotional intelligence of the learner	Lecture cum     discussion	
			classify types  Identify the factors influencing curriculum	Motivational factors – personal factors, environmental factors and support system		
			development	Curriculum Planning		
				Curriculum – definition, types		
			Develop skill in writing learning outcomes, and lesson	Curriculum design – components, approaches		
			plan	• Curriculum development – factors influencing curriculum development, facilitators and barriers	Individual/group exercise:	
				Writing learning outcomes/ behavioral objectives	Writing learning outcomes  Proporation of a	Assessment of Assignment:
				Basic principles of writing course plan, unit plan and lesson plan	Preparation of a lesson plan	• Individual/ Group
III	8	15	Explain the principles	Implementation	Lecture cum     Diagnasian	Short answer
			and strategies of classroom management	Teaching in Classroom and Skill lab – Teaching Methods	Discussion	Objective type
				Classroom management-principles and strategies		
				Classroom communication		
				Facilitators and Barriers to classroom communication		

Unit			Learning Outcomes	Content	Teaching/ Learning Activities	Assessment Methods
	(H	rs.)			renvities	Withous
	T	P				
			Describe different methods/strategies of teaching and develop beginning skill in using various teaching methods	<ul> <li>Information communication technology (ICT) – ICT used in education</li> <li>Teaching methods – Features, advantages and disadvantages</li> <li>Lecture, Group discussion, microteaching</li> <li>Skill lab – simulations, Demonstration &amp; re-demonstration</li> <li>Symposium, panel discussion, seminar, scientific workshop, exhibitions</li> <li>Role play, project</li> <li>Field trips</li> </ul>	<ul> <li>Practice teaching/Micro teaching</li> <li>Exercise (Peer teaching)</li> <li>Patient teaching session</li> </ul>	Assessment of microteaching
			participate actively in team and collaborative learning	<ul> <li>Self-directed learning (SDL)</li> <li>Computer assisted learning</li> <li>One-to-one instruction  Active learning strategies</li> <li>Team based learning</li> <li>Problem based learning</li> <li>Peer sharing</li> <li>Case study analysis</li> <li>Journaling</li> <li>Debate</li> <li>Gaming</li> <li>Inter-professional education</li> </ul>	<ul> <li>Construction of game – puzzle</li> <li>Teaching in groups – interdisciplinary</li> </ul>	
IV	3	3	Enumerate the factors influencing selection of clinical learning experiences  Develop skill in using different clinical teaching strategies	Teaching in the Clinical Setting – Teaching Methods  Clinical learning environment  Factors influencing selection of clinical learning experiences  Practice model  Characteristics of effective clinical teacher  Writing clinical learning outcomes/practice competencies  Clinical teaching strategies – patient assignment – clinical conference, clinical presentation/bedside clinic, Case study/care study, nursing rounds, concept mapping, project, debate, game, role play, PBL, questioning, written assignment, process recording	<ul> <li>Lecture cum discussion</li> <li>Writing clinical outcomes – assignments in pairs</li> </ul>	<ul> <li>Short answer</li> <li>Assessment of written assignment</li> </ul>

Unit	Ti	me	Learning Outcomes	Content	Teaching/ Learning Activities	
	(H	rs.)			Activities	Methods
	T	P				
V			Explain the purpose, principles and steps in the use of media  Categorize the different types of media and describe its advantages and disadvantages  Develop skill in preparing and using media	Educational/Teaching Media  • Media use – Purpose, components, principles and steps  • Types of media  Still visuals  • Non projected – drawings & diagrams, charts, graphs, posters, cartoons, board devices (chalk/white board, bulletin board, flannel board, flip charts, flash cards, still pictures/photographs, printed materials-handout, leaflet, brochure, flyer  • Projected – film stripes, microscope, power point slides, overhead projector  Moving visuals  • Video learning resources – videotapes & DVD, blu-ray, USB flash drive  • Motion pictures/films  Realia and models  • Real objects & Models  Audio aids/audio media  • Audiotapes/Compact discs  • Radio & Tape recorder  • Public address system  • Digital audio  Electronic media/computer learning	Lecture cum discussion      Preparation of different teaching aids – (Integrate with practice teaching sessions)	Short answer     Objective type      Assessment of the teaching media prepared
				resources  O Computers  O Web-based videoconferencing  E-learning, Smart classroom  Telecommunication (Distance education)  Cable TV, satellite broadcasting, videoconferencing Telephones — Telehealth/telenursing  Mobile technology		
VI	5	3	Describe the purpose, scope, principles in selection of evaluation methods and barriers to evaluation  Explain the guidelines to develop assessment	Assessment/Evaluation Methods/Strategies  • Purposes, scope and principles in selection of assessment methods and types  • Barriers to evaluation  • Guidelines to develop assessment	Lecture cum discussion	<ul><li>Short answer</li><li>Objective type</li></ul>

Unit	nit Time		Learning Outcomes	Content	Teaching/ Learning	Assessment
	(H	(Hrs.)			Activities	Methods
	Т	P				
			tests	tests		
			Develop skill in	Assessment of knowledge:		
			construction of different tests	• Essay type questions,		
				• Short answer questions (SAQ)		
			Identify various clinical evaluation tools and	• Multiple choice questions (MCQ – single response & multiple response)		
			demonstrate skill in selected tests	Assessment of skills:		
			selected tests	Clinical evaluation		
				Observation (checklist, rating scales, videotapes)	• Exercise on constructing	
				Written communication – progress notes, nursing care plans, process recording, written assignments	assessment tool/s	Assessment of tool/s prepared
				Verbal communication (oral examination)		
				Simulation		
				Objective Structured Clinical Examination (OSCE)		
				Self-evaluation		
				Clinical portfolio, clinical logs		
				Assessment of Attitude:		
				Attitude scales		
				Assessment tests for higher learning:		
				Interpretive questions, hot spot questions, drag and drop and ordered response questions		
VII	3	3	Explain the scope, purpose and principles of guidance	Guidance/academic advising, counseling and discipline	Lecture cum discussion	
			or guidance	Guidance		
				Definition, objectives, scope, purpose and principles		
				Roles of academic advisor/ faculty in guidance		
			Differentiate between	Counseling	Dala at	
			guidance and counseling	Difference between guidance and counseling	<ul> <li>Role play on student counseling in different</li> </ul>	<ul> <li>Assessment of performance in role play</li> </ul>
			Describe the principles, types, and	Definition, objectives, scope, principles, types, process and steps of counseling	<ul><li>situations</li><li>Assignment on identifying</li></ul>	scenario
			counseling process	Counseling skills/techniques –     basics	situations requiring counseling	• Evaluation of assignment
			Develop basic skill of	Roles of counselor		
			counseling and guidance	Organization of counseling services		

Unit	Time (Hrs.)		<b>Learning Outcomes</b>	Content	Teaching/ Learning Activities	Assessment Methods
	Т	P				
			Recognize the importance of preventive counseling and develop skill to respond to disciplinary problems and grievance among students	<ul> <li>Issues for counseling innursing students</li> <li>Discipline and grievance in students</li> <li>Managing disciplinary/grievance problems – preventive guidance &amp; counseling</li> <li>Role of students' grievance redressal cell/committee</li> </ul>		
VIII	4	2	Recognize the importance of value-based education  Develop skill in ethical decision making and maintain ethical standards for students  Introduce knowledge of EBT and its application in nursing education	Ethics and Evidence Based Teaching (EBT) in Nursing Education  Ethics – Review  Definition of terms  Value based education in nursing  Value development strategies  Ethical decision making  Ethical standards for students  Student-faculty relationship  Evidence based teaching – Introduction  Evidence based education process and its application to nursing education	Value clarification exercise     Case study analysis (student encountered scenarios) and suggest ethical decision-making steps     Lecture cum discussion	<ul> <li>Short answer</li> <li>Evaluation of case study analysis</li> </ul>

### INTRODUCTION TO FORENSIC NURSING AND

### **INDIAN LAWSPLACEMENT:** V SEMESTER

**THEORY:** 1 Credit (20 hours)

**DESCRIPTION**: This course is designed to help students to know the importance of forensic science in total patient careand to recognize forensic nursing as a specialty discipline in professional nursing practice.

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

- 1. Identify forensic nursing as an emerging specialty in healthcare and nursing practice
- 2. Explore the history and scope of forensic nursing practice
- 3. Identify forensic team, role and responsibilities of forensic nurse in total care of victim of violence and in preservation of evidence
- 4. Develop basic understanding of the Indian judicial system and legal procedures

#### **COURSE OUTLINE**

#### T – Theory

Unit	Time	Learning	Content	Teaching/ Learning	Assessment
	(Hrs)	Outcomes		Activities	Methods
I	, ,	Describe the nature of forensic science and discus issues concerning violence	Forensic Science  Definition  History  Importance in medical science  Forensic Science Laboratory  Violence  Definition  Epidemiology  Source of data  Sexual abuse – child and women	<ul> <li>Lecture cum discussion</li> <li>Visit to Regional Forensic Science Laboratory</li> </ul>	<ul> <li>Quiz – MCQ</li> <li>Write visit report</li> </ul>
П		Explain concepts of forensic nursing and scope of practice for forensic nurse	<ul> <li>Forensic Nursing</li> <li>Definition</li> <li>History and development</li> <li>Scope – setting of practice, areas of practice and subspecialties</li> <li>Ethical issues</li> <li>Roles and responsibilities of nurse</li> <li>INC &amp; SNC Acts</li> </ul>	Lecture cum discussion	<ul><li>Short answer</li><li>Objective type</li></ul>

III	7 (T)	Identify members of forensic team and describe role of forensic nurse	<ul> <li>Forensic Team</li> <li>Members and their roles</li> <li>Comprehensive forensic nursing care of victim and family</li> <li>Physical aspects</li> <li>Psychosocial aspects</li> <li>Cultural and spiritual aspects</li> <li>Legal aspects</li> <li>Assist forensic team in care beyond scope of her practice</li> <li>Admission and discharge/referral/death of victim of violence</li> </ul>	Lecture cum     Discussion      Hypothetical/real     case presentation      Observation of postmortem	<ul><li>Objective type</li><li>Short answer</li></ul>
				-	• Write report

Unit	Time	Learning	Content	Teaching/ Learning	Assessment
	(Hrs)	Outcomes		Activities	Methods
			Collection		
			Preservation		
			Documentation of Biological and other evidence related to criminal/traumatic event		
			Forwarding biological samples for forensic examination		
IV	3 (T)	Describe fundamental	Introduction of Indian Constitution	Lecture cum discussion	Short answer
		rights and human rights	Fundamental Rights		
		commission	Rights of victim	• Written Assignment	• Assessment of
			• Rights of accused		written assignment
				Visit to prison	
			<b>Human Rights Commission</b>		• Write visit report
V	5 (T)	Explain Indian judicial system and laws	Sources of laws and law-making powers	Lecture cum discussion	• Quiz
		and laws	Overview of Indian Judicial System		
			JMFC (Judicial Magistrate First Class)	Guided reading	Short answer
			• District		
			• State		
			• Apex		
				Lecture cum	
			Civil and Criminal Case Procedures	discussion	
			• IPC (Indian Penal Code)		
			• ICPC		
			• IE Act (Indian Evidence Act)		
		Discuss the importance of POSCO Act	Overview of POSCO Act		