

M.Sc. NURSING I YEAR

COURSE OUTCOME – MEDICAL SURGICAL NURSING I

This course is common for the students undergoing clinical specialty-II in Neuro- science nursing/cardiovascular & thoracic nursing/critical care nursing/oncology nursing/orthopedic and rehabilitation nursing/Nephro & urology nursing, gastroenterology nursing/ geriatric nursing. It is designed to assist students in developing expertise and in depth knowledge in the field of medical Surgical Nursing. It will help students to appreciate the patient as a holistic individual and develop skill to function as a specialized Medical-Surgical Nurse. It will further enable the student to function as educator, manager and researcher in the field of Medical Surgical Nursing.

Objectives

1. Appreciate the trends & issues in the field of Medical – Surgical Nursing as a specialty.
2. Apply concepts & theories related to health promotion.
3. Appreciate the client as a holistic individual.
4. Perform physical, psychosocial assessment of Medical – Surgical patients.
5. Apply Nursing process in providing care to patients.
6. Integrate the concept of family centered nursing care with associated disorder such as genetic, congenital and long-term illness.
7. Recognize and manage emergencies with Medical-Surgical patients.
8. Describe various recent technologies & treatment modalities in the management of critically ill patients.
9. Appreciate the legal & ethical issues relevant to Medical – Surgical Nursing.
10. Prepare a design for layout and management of Medical – Surgical Units.
11. Appreciate the role of alternative system of Medical in care of patients.
12. Incorporate evidence based Nursing practice and identify the areas of research in the field of Medical – Surgical Nursing.
13. Recognize the role of Nurse practitioner as a member of the Medical- Surgical health team.
14. Teach Medical – Surgical Nursing to undergraduate nursing students & in service nurses

S. No	Course	Learning Outcome
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1.	Speciality I Medical Surgical Nursing I Theory	<ul style="list-style-type: none"> • Appreciate the trends in Medical Surgical Nursing. • Describe the physical, psychological assessment of medical surgical patients. • Describe the common signs, symptoms problem and their specific nursing intervention. • Describe the etiology pathophysiology, clinical manifestation, diagnostic measures and management of patients (adults including elderly) with disorder of respiratory systems. • Describe the recent technologies and treatment modalities in critically ill patients. • Describe the etiology, pathophysiology, clinical manifestation of patients (adults including elderly) with disorder of genitor-urinary system. • Describe the role of the nurse practitioner as a member of Medical Surgical health team. • Describe the role of Nurse in practitioner as a member of Medical Surgical health team.
	Speciality I Medical Surgical Nursing I Practical	<ul style="list-style-type: none"> • Understand the trends & issues in the field of Medical – Surgical Nursing as a specialty. • Apply concepts & theories related to health promotion & appreciate the client as a holistic individual. • Perform physical, psychosocial assessment of Medical – Surgical patient & apply Nursing process in providing care & and will able describe various recent technologies & treatment modalities in the management of critically ill. • Incorporate evidence based Nursing practice and identifies the areas of research in the field of Medical – Surgical Nursing. • Recognize the role of Nurse practitioner as a member of the Medical –Surgical health team

M.Sc. NURSING II YEAR

COURSE OUTCOME - MEDICAL SURGICAL NURSING II

This course is designed to assist students in developing expertise and in depth knowledge in the field of Critical care nursing. It will help students to develop advanced skills for nursing intervention in caring for critically ill patients. It will enable the student to function as critical care nurse practitioner / specialist. It will further enable the student to function as educator, manager, and researcher in the field of Critical care nursing.

Objectives

1. Appreciate trends and issues related to Critical care nursing.
2. Describe the epidemiology, etiology, pathophysiology and diagnostic assessment of critically ill patients.
3. Describe the various drugs used in critical care and diagnostic responsibility.
4. Perform physical, psycho social & spiritual assessment.
5. Demonstrate advance skills / competence in managing critically ill patients including Advance Cardiac Life Support.
6. Demonstrate skill in handling various equipments / gadgets used for critical care.
7. Provide comprehensive care to critically ill patients.
8. Appreciate team work & coordinate activities related to patient care.
9. Practice infection control measures.
10. Assess and manage pain.
11. Identify complications & take appropriate measures.
12. Discuss the legal and ethical issues in Critical care nursing.
13. Assist patients and their families to cope with emotional distress, spiritual, grief and anxiety.
14. Assist in various diagnostic, therapeutic and surgical procedures.
15. Incorporate evidence based nursing practice and identify the areas of research in the Field of Critical care nursing.
16. Teach and supervise nurses and allied health workers.
17. Design a layout of ICU and develop standards for critical care nursing practice.

S. No	Course	Learning Outcome
1.	Speciality II Medical Surgical Nursing II Theory	<ul style="list-style-type: none"> • Describe organization of critical care units • Describe epidemiology, etiology, pathophysiology and diagnostic assessment of critically ill patients. Services. • Describe the role of nurse in critically ill patients. • Describe the team work and co-ordinate activities related to patient care. • Describe the role of nurse in management of common emergencies problem. • Describe the legal and ethical issues in critical care nursing. • Describe the various diagnostic, therapeutic and surgical procedures for critically ill patients. • Describe evidence based nursing practice in critical care nursing. • Describe the layout and standard for ICU in critical care nursing practice.
	Speciality II	<ul style="list-style-type: none"> • Perform physical, psychosocial & spiritual assessment and describe the epidemiology, etiology, pathophysiology and diagnostic assessment of cardio vascular and thoracic conditions and critically ill patients.

	Medical Surgical Nursing II Practical	<ul style="list-style-type: none"> • Apply nursing process in providing comprehensive care to patients with cardio vascular and thoracic conditions & critically ill patients. • Demonstrate skill in competence in managing patients and handling various equipment's/gadgets used for critical care of cardio vascular and thoracic patients & critically ill patients. • Appreciate team work & coordinate activities related to patient care. • Incorporate evidence based nursing practice and identify the areas of research in the field of cardio vascular and thoracic nursing & critically ill patients.
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