

## **B.Sc. NURSING**

### **COURSE OUTCOME - MEDICAL SURGICAL NURSING – I**

- At the end of the course the B.Sc., (N) Program the graduate nurse will be able to function as a General Nurse practitioner to provide comprehensive care / supervise and train nursing students at various health care settings and educational institutions and adhere to the code of Nursing Ethics.
- The purpose of this course is to acquire knowledge and develop proficiency in caring for with medical and surgical disorders in varieties of health care settings and at home.

### **LEARNER'S OUTCOME**

<b>S. No.</b>	<b>Course</b>	<b>Learner's Outcome</b>
<b>1.</b>	<b>MEDICAL SURGICAL NURSING - I</b>	<ol style="list-style-type: none"><li>1. Appreciate the trends in Medical &amp; Surgical Nursing.</li><li>2. Describe the role of a nurse in caring for adult patient in hospital and community.</li><li>3. Describe the concepts of Medical Surgical asepsis.</li><li>4. Describe the common signs, symptoms, problems and their specific nursing interventions.</li><li>5. Describe the etiology pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with disorders of respiratory systems.</li><li>6. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with disorders of digestive systems.</li><li>7. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with blood and cardio vascular problems.</li><li>8. Describes the vascular conditions and its nursing management.</li><li>9. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with disorder of genitor-urinary system.</li><li>10. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with disorders of male reproductive system.</li><li>11. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with disorders of endocrine system.</li><li>12. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with disorder of skin.</li></ol>

		13. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with disorder of musculo-skeletal system. 14. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with disorder of Immunological problems. 15. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with Communicable Diseases. 16. Describe the Organization and physical set up operation theatre. 17. Identify the various instruments and equipment used for common surgical procedures. 18. Describe the infection control measures in the operation theatre. 19. Describe the role of the nurse in the Peri- Operative nursing care.
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### **MEDICAL SURGICAL NURSING – I (PRACTICAL)**

<b>S. No.</b>	<b>Course</b>	<b>Learner's Outcome</b>
<b>1.</b>	<b>MEDICAL SURGICAL NURSING -I PRACTICAL</b>	1. Provide nursing care to adult patients with medical disorders. 2. Counsel and educate patients and families. 3. Provide pre and post operative nursing care to adult patients with surgical disorders. 4. Provide nursing care to patients with cardiac disorders. 5. Identify Skin problems. 6. Provide nursing care to patients with skin disorders & Communicable diseases. 7. Provide nursing care of patient with musculoskeletal disorders. 8. Identify instruments used in common operations. 9. Participate in infection control practice in the Operation Theater. Set-up the table/trolleys for common operative procedures. 10. Assist in giving anesthesia. 11. Assist in the operative procedures. 12. Provide peri-operative nursing care.

### **COURSE OUTCOME - MEDICAL SURGICAL NURSING – II**

- At the end of the course the B.Sc., (N) Program the graduate nurse will be able to function as a General Nurse practitioner to provide comprehensive care / supervise and train nursing students at various health care settings and educational institutions and adhere to the code of Nursing Ethics.

- The purpose of this course is to acquire knowledge and develop proficiency in caring for patients with medical and surgical disorders in varieties of health care settings and at home.

#### LEARNER'S OUTCOME

S. No	Course	Learner's Outcome
1.	<b>MEDICAL SURGICAL NURSING - II</b>	1. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients with disorders of Ear Nose and Throat. 2. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients with disorders of eye. 3. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients with neurological disorders. 4. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients with disorders of female reproductive system. 5. Describe the concepts of reproductive health and family welfare programme. 6. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients with Burns reconstructive and cosmetic surgery. 7. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients with oncology. 8. Describe organization of emergency and disaster care services. 9. Describe the role of nurse in disaster management. 10. Describe the role of nurse in management of common emergencies. 11. Explain the concept and problems of aging. 12. Describe organization of critical care units. 13. Describe the role of nurse in management of patients in critical care units. 14. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients with disorders of occupational and industrial health disorder.

#### MEDICAL SURGICAL NURSING – II (PRACTICAL)

S. No	Course	Learner's outcome
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1.	<b>MEDICAL SURGICAL NURSING - II PRACTICAL</b>	<ol style="list-style-type: none"> <li>1. Provide care to the patients with ENT disorders.</li> <li>2. Counsel and educate the patient and families.</li> <li>3. Provide care to the patients with Eye disorders.</li> <li>4. Provide care to the patients with neurological disorders.</li> <li>5. Provide care to the patients with gynecological disorders.</li> <li>6. Provide care to the patients with Burns.</li> <li>7. Provide care to the patients with cancer.</li> <li>8. Provide care to critically ill patients.</li> <li>9. Counsel patient and families for grief and bereavement.</li> <li>10. Provide care to the patients in emergency and disaster situation.</li> </ol>
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