

M.Sc. Nursing (Final)

M.Sc. Nursing Final Examination
Oct - 2015
MEDICAL SURGICAL NURSING – ONCOLOGY
(Clinical Speciality-II)
Paper-II
Time: Three Hours
Maximum Marks: 75

Attempt ALL Questions.

- 1) a) What is cancer cell & how does it differ from normal cell ? 5
b) List the warning sign of cancer. 5
c) Discuss risk factors for cancer development. 5

2. Write short note (Any Three): 3 x 5 = 15
 - a) T.N.M. classification system.
 - b) Hospice care.
 - c) Oncological emergencies.
 - d) Side effect of radiation therapy & its management.

3. a) Define leukaemia. 5
b) Describe its types, clinical manifestation and diagnostic procedure. 5
c) Explain in detail the management for a 25 yr. old man suffering from leukaemia. 5

4. a) What do you understand by radiation therapy. 5
b) Briefly describe the method of radiation therapy. 5
c) Write role of nurse for internal radiation therapy. 5

5. Write short note (Any Three): 3 x 5 = 15
 - a) Palliative care.
 - b) Nursing responsibility in chemotherapy.
 - c) Non-pharmacological pain relief technique.
 - d) Crisis intervention.
 - e) Care of dying patient.

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M.Sc. Nursing Final Examination
Oct - 2015
MENTAL HEALTH NURSING (PSYCHIATRIC)
(Clinical Speciality-II)
Paper-II
Time: Three Hours
Maximum Marks: 75

Question No. 6 is Compulsory
Attempt any *FOUR* questions from rest.

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| 1) a) What is adjustment disorder. | 3 |
| b) List the etiological theories. | 5 |
| c) Present the diagnostic criteria for adjustment disorder & write nursing care plan for a patient with adjustment disorder. | 7 |
| 2. a) Define schizophrenia. | 3 |
| b) Explain the psychopathology and treatment modalities of schizophrenia. | 5 |
| c) Draw a nursing care plan for a schizophrenia patient with paranoid delusions. | 7 |
| 3. a) What is psychiatric emergency. | 3 |
| b) Types of psychiatric emergencies. | 5 |
| c) Discuss on the nursing management of a patient who attempted suicide and admitted in a emergency psychiatric unit. | 7 |
| 4. a) What is organic brain disorder. | 3 |
| b) Write down the etiology and the sign and symptoms of delirium. | 5 |
| c) Write down the nursing care plan for a patient with delirium. | 7 |
| 5. a) What do you understand by preventive psychiatric. | 3 |
| b) Discuss the nurse's role in preventive psychiatric. | 5 |
| c) Explain in detail about national mental health program. | 7 |
| 6. Write short notes on the following (Any Three): | 3 x 5 = 15 |
| a) Personality disorder. | |
| b) Tourette's disorder | |
| c) Principles of rehabilitation. | |
| d) Obsessive Compulsive Disorder. | |
| e) Continuum of depression. | |

M.Sc. Nursing (Final)**M.Sc. Nursing Final Examination****Oct - 2015****COMMUNITY HEALTH NURSING****(Clinical Speciality-II)****Paper-II****Time: Three Hours****Maximum Marks: 75****Attempt ALL Questions.**

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| 1) a) Define Epidemiology and explain methods of epidemiology? | 3 |
| b) Discuss the Role of community Health nurse in Epidemiology? | 7 |
| 2) Discuss DOTS therapy and explain strategies of revised National Tuberculosis Control Programme. | 10 |
| 3) Explain Quality Assurance, and describe the protocols, policies & standard in community administration. | 10 |
| 4) a) Define Geriatric. Explain physiological stressors & disorders. | 5 |
| b) List the Govt. welfare measure programme for elderly role of NGOs. | 10 |
| 5) Explain in brief crisis intervention and discuss community based rehabilitation. | 10 |
| 6) Define Occupational Health, and explain legal issues, legislation, WHO recommendations for Occupational Health. | 10 |
| 7) Describe guidance and counselling in adolescent school going children. Explain importance, maintenance of school health records. | 10 |

M.Sc. Nursing (Final)**M.Sc. Nursing Final Examination****Oct - 2015****MEDICAL SURGICAL (Nephro-Urology) NURSING****(Clinical Speciality-II)****Paper-II****Time: Three Hours****Maximum Marks: 75****All questions carry equal marks****Attempt any *FIVE* Questions**

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| 1) a) Define urinary retention. | 2 |
| b) List the different types of catheters and indications for urinary catheterization. | 3 |
| c) Explain four routes used for urinary tract catheterization. | 4 |
| d) Explain the collaborative care for urinary retention. | 6 |
| | |
| 2) a) Define Quality Assurance. | 2 |
| b) Explain the importance of quality control in transplant unit. | 3 |
| c) Explain the role of nephro nurse in maintaining quality assurance in nephro unit. | 5 |
| d) Nursing audit in nephro unit. | 5 |
| | |
| 3 Write short notes (Any Three): | 3 x 5 = 15 |
| a) Risk factors associated with nephrological condition. | |
| b) Wilm's tumour. | |
| c) Bladder neoplasm. | |
| d) Kidney Biopsy | |
| | |
| 4. a) Define kidney transplant. | 2 |
| b) Discuss the role of nurse in first 48 hours. | 6 |
| c) Discuss Medico legal aspects of donor selection. | 7 |
| | |
| 5. a) Define Glomerulonephritis. | 2 |
| b) List the various types of Glomerulonephritis. | 3 |
| c) Explain the etiology and pathophysiology of Glomerulonephritis. | 5 |
| d) Discuss in detail the collaborative management of a patient with Glomerulonephritis. | 5 |
| | |
| 6. Write short notes on (Any Three): | 3 x 5 = 15 |
| a) Haemodialysis. | |
| b) Renal diet. | |
| c) Current trends and issues in nephro and urological nursing. | |
| d) Graft rejection. | |

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M.Sc. Nursing Final Examination
Oct - 2015
MEDICAL SURGICAL NURSING – CRITICAL CARE
(Clinical Speciality-II)
Paper-II
Time: Three Hours
Maximum Marks: 75

Attempt any *FIVE* Questions.
All questions carry equal marks.

- 1) a) Lay out critical care unit set up including equipment supplies. 7
b) Explain in detail about care of various type of monitors used in critical care unit. 8
2. Describe briefly about (Any Three): 3 x 5 = 15
 - a) Disseminated Intravascular Coagulation.
 - b) Aortic balloon pump monitoring.
 - c) Do Not Resuscitate (DNR).
3. Elaborate nursing management of Patient with following condition (Any Two): 2 X 7½ = 15
 - a) Fulminant hepatic failure.
 - b) Intracranial hypertension.
 - c) Cardiomyopathy.
4. George, 40 yrs. Old having 80% electric burn.
 - a) Fluid management of such Patient. 5
 - b) Discuss various types of flaps and grafts used in electric burn. 10
5. Mrs. Ramadevi, a 50 yrs. Old house wife with glaucoma and having history of diabetes mellitus for past 10 yrs.
 - a) List out etiology and possible complication of such Patient. 5
 - b) Explain in detail about nursing management of such Patient with suitable nursing theory. 10
6. What is PPH? What are its causes? Discuss the clinical manifestations and management of PPH. 15

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MEDICAL SURGICAL NURSING - NEURO SCIENCES
(Clinical Speciality-II)
Paper-II
Time: Three Hours
Maximum Marks: 75

Question No. 6 is Compulsory
Attempt any FOUR Questions from rest.

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|---|-------|
| 1) a) What is TIA? | 3 |
| b) List down clinical manifestations of right side brain infarction. | 5 |
| c) Apply Orem's theory in Nursing Care plan for patient with CVA. | 7 |
| 2) a) What is degenerative disorders? Enumerate degenerative disorders. | 3 |
| b) Explain pathophysiology and common clinical manifestation of Parkinson's disease. | 5 |
| c) Prepare Nursing Care plan on priority basis for Alzheimer disease. | 7 |
| 3) a) What is Laminectomy? | 3 |
| b) Write down indication of Laminectomy and clinical manifestation of PIVD. | 5 |
| c) Write Nursing management of patient undergone for Laminectomy. | 7 |
| 4) a) What is Lepto Meningitis? | 3 |
| b) Explain pathophysiology of meningitis and list out sign and symptoms of patient with aseptic Meningitis. | 5 |
| c) Write down Nursing Management of Craniotomy. | 7 |
| 5) a) What are the Neurological developmental disorder? | 3 |
| b) Explain spina bifida. | 5 |
| c) Prepare Nursing Care plan for a child with cerebral palsy. | 7 |
| 6) Write short notes on the following (Any Three): | 3 x 5 |
| a) Brain Death. | |
| b) Glioblastoma Multiform. | |
| c) GB syndrome. | |
| d) EEG. | |
| e) Rehabilitation in stroke. | |

M.Sc. Nursing (Final)**M.Sc. Nursing Final Examination****Oct - 2015****MEDICAL SURGICAL NURSING CARDIO VASCULAR AND THORACIC NURSING****(Clinical Speciality-II)****Paper-II****Time: Three Hours****Maximum Marks: 75****Attempt ALL Questions.**

- 1) Mrs. Geeta, 65 year old lady was admitted in CCU with complain of tachycardia, dyspnea and fatigue. Doctor has diagnosed her as a case of chronic heart failure.
 - a) Define chronic heart failure. 2
 - b) List down the etiology and risk factors which may be responsible for chronic heart failure. 5
 - c) Discuss briefly pathophysiology along with signs and symptoms. 6
 - d) List down the investigations which may confirm diagnosis. 5
 - e) Briefly describe the complications of chronic heart failure. 7
2. Mr. Rahul, 50 year old man was admitted in cardiology ward for treatment of Coronary Artery Disease.
 - a) Discuss etiology and pathophysiology of Coronary Artery Disease. 5
 - b) Enlist modifiable and non-modifiable risk factors for CAD. 5
 - c) Briefly describe nursing management of CAD. 5
3. Mrs. Suman, a 35 year old woman comes to the emergency department with severe wheezing, dyspnea and anxiety. Doctor diagnosed her as a case of bronchial asthma.
 - a) What are the nursing priorities for Mrs. Suman. 5
 - b) What are the possible complications of bronchial asthma. 2
 - c) What should be included in discharge plans and health teaching of Mrs. Suman. 3
4. Mr. Ravi is admitted in CCU for valvuloplasty.
 - a) Describe pre-operative care and nursing management of Mr. Ravi. 5
 - b) Describe post operative care of Mr. Ravi. 5
5. Write short notes of the following (Any Three): 3 x 5 = 15
 - a) Atrial fibrillation.
 - b) Thromboangitis obliterance.
 - c) Cor pulmonale.
 - d) Raynaud's disease.

M.Sc. Nursing (Final)**M.Sc. Nursing Final Examination****Oct - 2015****NURSING MANAGEMENT****Paper-I****Time: Three Hours****Maximum Marks: 75****Attempt any FIVE Questions.****All questions carry equal marks**

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| 1) a) | Enlist various management theories. | 3 |
| b) | Explain modern management theories. | 7 |
| c) | Discuss implications of management theories in nursing. | 5 |
| | | |
| 2) a) | Explain briefly each element of Posdcorb. | 7 |
| b) | Evaluate the present system of human resource management in nursing colleges and suggest measures for improvement. | 8 |
| | | |
| 3) a) | Enlist the principles of performance appraisal. | 3 |
| b) | Discuss various methods and tools for appraising performance. | 7 |
| c) | Discuss the problems related with performance appraisal. | 5 |
| | | |
| 4) a) | As a nurse manager. Explain your legal responsibilities for quality control of nursing practice. | 8 |
| b) | Describe the steps you will take to prevent malpractices in rendering nursing care in your hospital. | 7 |
| | | |
| 5) | Write short notes on:- | |
| a) | Critical pathway | 5 |
| b) | Termination | 5 |
| c) | Consumer protection Act | 5 |
| | | |
| 6) | Discuss in brief:- | |
| a) | Collective bargaining. | 7½ |
| b) | Programme Evaluation and Review Technique (PERT) | 7½ |

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OBSTETRIC AND GYNAECOLOGICAL NURSING
(Clinical Speciality-II)
Paper-II
Time: Three Hours
Maximum Marks: 75

Attempt any FIVE Questions.
All questions carry equal marks

- 1) Mrs. Rakhi, a primi gravid woman 41 weeks of gestation admitted to labour unit for induction of labour.
 - a) Define induction of labour. 3
 - b) Enumerate indications of induction of labour. 4
 - c) Discuss method of induction of labour. 4
 - d) Explain nurse's responsibilities during induction of labour. 4
- 2) a) Enumerate the management of nursing services in national intensive care unit. 7½
b) Role of nurse in intensive care unit. 7½
- 3) What do you mean by high risk pregnancy? Explain about newer modalities which are used to diagnose high risk cases. As a nurse what is your responsibility towards high risk pregnancy management. 3 + 5 + 7
- 4) Discuss about third stage of labour. How you would manage Post Partum Hemorrhage, explain in detail. 7 + 8
- 5) Write short notes on:
 - a) Hypoxic ischemic encephalopathy. 5
 - b) PROM. 5
 - c) Destructive operation. 5
- 6) Discuss in brief:
 - a) Sub involution of uterus. 7½
 - b) National policies and guidelines for HIV control. 7½

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PAEDIATRICS (Child Health Nursing)
(Clinical Speciality-II)
Paper-II
Time: Three Hours
Maximum Marks: 75

Attempt ALL Questions.

- 1) Write the Pre and Post operative care of child with tonsillitis. Meenu, 5 year old child is admitted in surgery pediatric ward with tonsillitis. Explain briefly. 10
- 2) Master Bhanu, 7 years old child admitted in Pediatric ward, planning for kidney transplantation. Write the pre and post operative care of master Bhanu with undergone kidney transplantation. 10
- 3) Write the role of nurse for child (neonates) with diaphragmatic hernia. Briefly explain the clinical feature of diaphragmatic hernia. 10
- 4) Write the care of child requiring long term ventilation. How will you monitor the condition? Write in brief. 10
- 5) Explain the causes, features, early detection and management of mentally challenged child. 10
- 6) Write short notes on (Any Five): 5 x 5 = 25
 - a) Care of child with Rheumatic fever.
 - b) Medical and nursing management of child with hypothyroidism.
 - c) Management of child with Guillian Barre Syndrome.
 - d) Care of child with head injury.
 - e) Surgical management of child with hydrocephalus.
 - f) Education & training in pediatric care.
 - g) Learning disabilities of child.
 - h) Care of child with haemophilia.