

MANIPAL UNIVERSITY**SECOND YEAR M. Sc. NURSING DEGREE EXAMINATION – JULY 2012****SUBJECT: NURSING MANAGEMENT (MSN 701)
(NEW REGULATION)**

Monday, July 02, 2012

Time: 10:00 – 13:00 Hrs.

Max. Marks: 75

✍ **Answer ALL the questions whenever necessary provide diagrams.**

1. Discuss the steps in Programme Evaluation and Review Technique (PERT) with appropriate examples.

(15 marks)

2A. Explain the types of staff development programme in nursing.

2B. Describe the steps involved in planning staff development programme.

(7+8 = 15 marks)

3A. Explain the components of a disciplinary action program.

3B. Discuss on how you would manage problematic employees in an organization.

(10+5 = 15 marks)

4. **Write short notes on the following:**

4A. Team nursing- Advantages and Disadvantages

4B. Tele nursing

4C. Types of delegation with examples

4D. Leadership skills

4E. Infection control committee

(6×5 = 30 marks)



MANIPAL UNIVERSITY

SECOND YEAR M. Sc. NURSING DEGREE EXAMINATION – JULY 2012

SUBJECT: CLINICAL SPECIALITY – II: MEDICAL SURGICAL NURSING (MSN 702.1.1A) (CARDIOVASCULAR & CARDIOTHORACIC NURSING) (NEW REGULATION)

Wednesday, July 04, 2012

Time: 10:00 – 13:00 Hrs.

Max. Marks: 75

✍ **Answer ALL Questions.**

1. Mr. Hari, 50 years old is admitted to the cardiac unit with the history of orthopnea, nocturnal cough, dyspnea, fatigue, chest pain, abdominal distention, nausea, peripheral oedema, tachycardia, narrowed pulse pressure, crackles on pulmonary auscultation and is diagnosed to have Congestive Cardiac Failure (CCF). Considering Mr. Hari's condition, answer the following:
 - 1A. Describe the functional classification of CCF
 - 1B. Explain the medical management
 - 1C. Plan nursing care based on **TWO** prioritized nursing diagnoses for Mr. Hari
(5+5+5 = 15 marks)

2. Answer the following in relation to Bronchial asthma:
 - 2A. Describe the pathophysiological changes
 - 2B. Explain the medical management
 - 2C. Health teaching aspects for home care
(6+6+3 = 15 marks)

3. Mr. Vishwas, 14 years old boy is admitted to the ward with the complaints of breathlessness, fatigue, swelling of the leg, palpitation and frequent lung infections and he is diagnosed to have Atrial Septal Defect (ASD). Answer the following in relation to ASD:
 - 3A. Types of Atrial Septal Defect
 - 3B. Management of Atrial Septal Defect
(8+7 = 15 marks)

4. **Write short notes on the following:**
 - 4A. Ethical and legal issues in coronary care
 - 4B. Modes of ventilator
 - 4C. Cardiac enzymes
 - 4D. Digoxin
 - 4E. Trends in cardiac surgery
(6×5 = 30 marks)



MANIPAL UNIVERSITY**SECOND YEAR M. Sc. NURSING DEGREE EXAMINATION – JULY 2012****SUBJECT: CLINICAL SPECIALITY – II: OBSTETRIC & GYNAECOLOGICAL NURSING (MSN 702.2A)
(NEW REGULATION)**

Wednesday, July 04, 2012

Time: 10:00 – 13:00 Hrs.

Max. Marks: 75

✍ **Answer ALL the questions.**✍ **Illustrate your answer with neatly drawn diagrams wherever appropriate.**

1. Mrs. Asha, admitted to the antenatal ward, has an Amniotic Fluid Index (AFI) of 4.8 cm. On examination her abdominal girth is 88 cm and she is diagnosed having oligohydramnios.

1A. Write the meaning of oligohydramnios.

1B. Enumerate the causes of oligohydramnios.

1C. Discuss the medical and nursing management of a patient with oligohydramnios.

(1+4+10 = 15 marks)

2A. Purposes of setting standard in maternity unit.

2B. Develop **TWO** nursing standards each for antenatal ward, postnatal ward and neonatal intensive care unit.

(3+12 = 15 marks)

3A. State the meaning of neonatal seizures.

3B. Explain different types of neonatal seizures.

3C. Discuss the medical management for a neonate with seizures.

3D. Describe the management of a neonate with seizures using nursing process.

(1+4+4+6 = 15 marks)

4. **Write short notes on the following:**

4A. Management of retained placenta

4B. Stages of breast carcinoma

4C. Pathophysiology of post-partum haemorrhage

4D. Nurses role in caring retro positive antenatal mother

4E. Septic abortion

(6×5 = 30 marks)



MANIPAL UNIVERSITY**SECOND YEAR M. Sc. NURSING DEGREE EXAMINATION – JULY 2012****SUBJECT: CLINICAL SPECIALITY – II: CHILD HEALTH (PAEDIATRIC) NURSING (MSN 702.3A)
(NEW REGULATION)**

Wednesday, July 04, 2012

Time: 10:00 – 13:00 Hrs.

Max. Marks: 75

✍ Answer ALL the questions.

1. Explain iron deficiency anemia under the following headings:

- 1A. Causes
- 1B. Diagnostic measures
- 1C. Medical and nursing management

(4+3+8 = 15 marks)

2A. Explain the staging and clinical manifestations of Nephroblastoma.

2B. Describe the therapeutic management of a child with Nephroblastoma.

2C. Explain the post-operative nursing management of a child with Nephroblastoma based on **THREE** prioritized nursing diagnoses

(5+4+6 = 15 marks)

3A. Classify neonatal infections.

3B. Describe the risk factors for nosocomial infection of the new born.

3C. Explain the methods to prevent nosocomial infection in Neonatal ICU.

(4+4+7 = 15 marks)

4. **Write short notes on the following:**

- 4A. Extended and expanded role of a paediatric nurse
- 4B. Paediatric advanced life support (PALS)
- 4C. Causes and management of a child with enuresis
- 4D. Nurses responsibilities in administering blood to a child
- 4E. Nursing staff requirement for 10 bedded NICU

(6×5 = 30 marks)



MANIPAL UNIVERSITY**SECOND YEAR M. Sc. NURSING DEGREE EXAMINATION – JULY 2012****SUBJECT: CLINICAL SPECIALITY – II: PSYCHIATRIC (MENTAL HEALTH) NURSING (MSN 702.4A)
(NEW REGULATION)**

Wednesday, July 04, 2012

Time: 10:00 – 13:00 Hrs.

Max. Marks: 75

✍ Illustrate your answers with diagrams and examples wherever appropriate.

1. Mrs. Kamala 55 years old woman is admitted in Psychiatric ward with the complaints of not eating the food adequately, not mingling even with family members, refusing to go out of the house since one month. Informant says that she also has lack of interest in day-to-day activities and expresses death wishes. Considering Mrs. Kamala's clinical features:

- 1A. Identify the disorder
- 1B. Describe the psychopharmacological management
- 1C. List **four** prioritized nursing diagnoses
- 1D. Explain the nursing interventions for **any four** nursing diagnoses

(1+4+2+8 = 15 marks)

- 2A. Define crisis.
- 2B. Explain the factors influencing the outcome of crisis.
- 2C. Explain the role of a nurse in crisis intervention.

(2+6+7 = 15 marks)

- 3A. Differentiate between physical and psychological dependence.
- 3B. Explain the etiological factors related to alcoholism.

(3+12 = 15 marks)

4. Write short notes on the following:

- 4A. Nurse's role in aggression management
- 4B. Psychiatric Nurse's role in prevention of suicide among adolescents
- 4C. Clinical features of Attention Deficit Hyperactivity Disorder
- 4D. Etiological factors associated with PTSD
- 4E. Equipment and supplies in psychiatric unit

(6×5 = 30 marks)



MANIPAL UNIVERSITY**SECOND YEAR M. Sc. NURSING DEGREE EXAMINATION – JULY 2012****SUBJECT: CLINICAL SPECIALITY – II: COMMUNITY HEALTH NURSING (MSN 702.5A)
(NEW REGULATION)**

Wednesday, July 04, 2012

Time: 10:00 – 13:00 Hrs.

Max. Marks: 75

✍ Answer ALL the questions.

1. Explain the following in relation to National tuberculosis control programme:

- 1A. Organizational structure
- 1B. Diagnosis of tuberculosis in RNTCP
- 1C. DOTS chemotherapy

(5+5+5 = 15 marks)

2. Explain the community outreach services under the following headings:

- 2A. Planning
- 2B. Implementation
- 2C. Evaluation

(8+4+3 = 15 marks)

3. Describe the following in relation to Community Mental Health:

- 3A. Community as client
- 3B. Community Mental Health Centers
- 3C. Role of Community Mental Health Nurse

(8+4+3 = 15 marks)

4. **Write short notes on the following:**

- 4A. Prevention of hypertension
- 4B. Levels of prevention
- 4C. Aging process and changes
- 4D. Role of occupational health Nurse
- 4E. Functions of UNICEF

(6×5 = 30 marks)

