

MANIPAL UNIVERSITY**THIRD YEAR B.Sc. NURSING DEGREE EXAMINATION – SEPTEMBER 2014****SUBJECT: BSN 301 – MEDICAL SURGICAL NURSING – II (ESSAY)**

Monday, September 15, 2014

Time: 10:15 – 13:00 Hrs.

Maximum Marks: 60

✍ Answer ALL the questions.

1. Write short notes on the following:

1A. Pathophysiology of major burns

1B. Myths and realities of ageing

1C. Prevention of blindness

1D. Management of acute Pelvic Inflammatory Disease

1E. Comparison of bacterial and viral pharyngitis

1F. Immediate management of organophosphorus poisoning

1G. Principles of critical care nursing

(5 marks × 7 = 35 marks)

2. Mr. Y 48 years old carpenter is admitted to oncology ward with cough, dull pain in the chest, dysphasia, weight loss, and shortness of breath. He gives a history of chronic smoking. After several investigations oncologist confirmed him to have left lung cancer and underwent lobectomy. Today is the first post – operative day.

2A. What are the assessments required for Mr. Y on first post-op day?

2B. Explain the pain management.

2C. How do you manage his airway?

(3+5+4 = 12 marks)

3. Mr. X, 30 years old, plumber is being treated for myasthenia gravis in neurology ICU since eight days. He is on plasma paresis and on corticosteroids. He is intubated and on SIMV mode. 2nd hourly suctioning is being carried out. He has been advised by the neurologist for passive exercises. Answer the following questions:

3A. Explain the possible clinical manifestations of myasthenia gravis for Mr. X.

3B. Describe two important complications expected and preventive measures for Mr. X.

(5+8 = 13 marks)

MANIPAL UNIVERSITY

THIRD YEAR B.Sc. NURSING DEGREE EXAMINATION – SEPTEMBER 2014

SUBJECT: BSN 305 – MENTAL HEALTH NURSING (ESSAY)

Tuesday, September 16, 2014

Time: 10:15 – 13:00 Hrs.

Maximum Marks: 60

Answer ALL the questions.

1. Mr. P, a 48 years old coolie worker and inpatient from psychiatry ward is unable to perform any activities with his right arm for the past one month in spite of the normal findings after physical examination. He was diagnosed to have Conversion disorder:

1A. Which are the areas of history collection need to be explored in detail and why?

1B. What are the strategies to be adopted to bring him to the previous level of functioning?

(5+7 = 12 marks)

2. Explain the Mental retardation under following headings:

2A. Classification

2B. Etiology

2C. Prevention at different levels

(2+5+6 = 13 marks)

3. **Write short notes on following:**

3A. Role of psychiatric mental health nurse

3B. Components of Neurological examination

3C. First rank symptoms of schizophrenia

3D. Clinical features of Hypochondriasis

3E. Phases of crisis intervention

3F. Psycho-education for a client receiving Disulfiram

3G. Etiology of Antisocial personality disorder

(5 marks × 7 = 35 marks)

MANIPAL UNIVERSITY**THIRD YEAR B.Sc. NURSING DEGREE EXAMINATION – SEPTEMBER 2014****SUBJECT: BSN 303 – CHILD HEALTH NURSING (ESSAY)**

Wednesday, September 17, 2014

Time: 10:15 – 13:00 Hrs.

Maximum Marks: 60

✍ **Answer ALL the questions.**

1. Explain the role of play in children under the following headings:

- 1A. Importance of play in normal and sick children
- 1B. Criteria for selection of toys
- 1C. Types of play in different age groups

(4+4+5 = 13 marks)

2. A seven year old male child admitted with h/o severe dyspnea and wheezing since 4 days. He is newly diagnosed to have moderate persistent asthma and he is well nourished. In relation to this case, answer the following:

- 2A. Explain the pathophysiology
- 2B. List the triggering factors
- 2C. Explain the care that you will provide to this child to reduce the symptoms

(4+2+6 = 12 marks)

3. Write short notes on the following:

- 3A. Qualities of a Pediatric Nurse
- 3B. Psychosocial development of toddler
- 3C. Nursing management of high risk infant
- 3D. Elements involved in IMNCI case management process
- 3E. Pathophysiology of Bacterial meningitis
- 3F. Jones Criteria for Rheumatic fever
- 3G. Management of Infantile autism

(5 marks × 7 = 35 marks)