

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

Thursday, June 19, 2014

Time: 10:15 – 13:00 Hrs.

Maximum Marks: 60

✍ **Answer ALL questions.**

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

- 1A. Nervous system changes of elderly
- 1B. Zones of burn injury
- 1C. National program for control of blindness
- 1D. Complications of intra uterine devices
- 1E. Etio-pathogenesis of menieres disease
- 1F. Pathophysiology of Organo Phosphorous Poisoning
- 1G. Skin care of critically ill patient

(5 marks × 7 = 35 marks)

2. Mrs. Y 45 years old, housewife is admitted to the oncology ward with history of painless mass on her right breast, occasional nipple discharge, fatigue and feeling of knots in her right axillary region. Biopsy report shows adenocarcinoma of right breast. She is on external beam radiation as palliative treatment. After 10 days of radiation, she complaints of severe weakness, easy fatigability and loss of appetite.

- 2A. How radiation is used as cancer treatment?
- 2B. How do you manage her weakness?
- 2C. Prepare a teaching plan for Mrs. Y regarding nutritional management

(2+4+6 = 12 marks)

3. Mr. X is brought to tertiary care hospital with meningitis. He was treated in his local hospital for four days and there was no improvement in his condition. His temperature is 102⁰F, has nuchal rigidity, positive for Brudzinski's and Kernig's signs. CSF analysis confirmed as having bacterial meningitis. Answer the following questions:

- 3A. How do you assess for above mentioned positive signs (nuchal rigidity, Brudzinski's and Kernig's signs)?
- 3B. Explain the medical management for Mr. X
- 3C. Enumerate the possible complications for Mr. X

(3+8+2 = 13 marks)



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

Saturday, June 21, 2014

Time: 10:15 – 13:00 Hrs.

Maximum Marks: 60

Answer ALL questions.

1. A mother visited to Pediatric OPD with seven years female child, answer the following in relation to child's growth and development:
- Enumerate the expected biological development
 - Discuss the cognitive development
 - Explain how will you promote optimum health of the child in relation to nutrition and injury prevention

(2+4+7 = 13 marks)

2. Seven years old male child weighing 30kgs, admitted with h/o dizziness, vomiting, facial puffiness and decreased urine output since 4 days. He is recently diagnosed to have nephrotic syndrome. In relation to this answer the following
- Explain the pathophysiological changes in the child
 - List the diagnostic measures that the child has to undergo
 - Explain the nursing management of the child to promote optimum health

(3+3+6 = 12 marks)

3. Write short notes on the following:

- Principles of admission of a child to hospital
- Psychosocial developmental stages according to Erickson
- Health concerns of adolescent
- Difference between term and preterm infant
- Pathophysiology and clinical features of hydrocephalus
- Management of dehydration according to IMNCI
- Management of tics disorder in children

(5 marks × 7 = 35 marks)



MANIPAL UNIVERSITY**THIRD YEAR B.Sc. NURSING DEGREE EXAMINATION – JUNE 2014****SUBJECT: BSN 305 – MENTAL HEALTH NURSING (ESSAY)**

Tuesday, June 24, 2014

Time: 10:15 – 13:00 Hrs.

Maximum Marks: 60

✍ **Answer ALL the questions.**

1. Discuss delirium under the following headings:

- 1A. Definition
- 1B. Clinical features
- 1C. Management

(2+4+7 = 13 marks)

2. Explain any six psychiatric nursing principles with relevant clinical examples.

(12 marks)

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

- 3A. Mini mental status examination
- 3B. Positive symptoms of schizophrenia
- 3C. Etiological factors of Bipolar Affective Disorders
- 3D. Sheltered workshop
- 3E. Techniques of crisis intervention
- 3F. Pedophilia
- 3G. Classification of Mental Retardation

(5 marks × 7 = 35 marks)

