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RC—8420

SECOND YEAR M.Sc. (NURSING) DEGREE EXAMINATION, 2004

Nursing Speciality—II—PSYCHIATRIC NURSING

me : Three Hours Maximum : 80 Marks

Answer **all** *questions.*

1. (a) What is National Mental Health Programme ? (5 marks)

   (b) Discuss the objectives with reference to epidemological statement of India. Add a note on nurse's role.

   (10 marks)

2. Define Mental Retardation. Discuss its causative factors.

   Enumerate the nurses responsibilities in giving care to mentally retarded patients.

   (10 marks)

3. Define dementia. Discuss the different characteristics of organic mental disorder with that of functional mental disorder. Write in detail role of a nurse in caring of dementia patients.

   (10 marks)

4. Discuss the differences between Conduct disorder and behaviour disorders of children. (5 marks)

   How do you plan your nursing care with relation to hyperactivity child in the ward ? (10 marks)

   [4 × 15 = 60 marks]

5. Write short notes on any *two* :

   (a) National Mental Health Programme.

   (b) Modern concept of Community Mental Health.

   (c) Eating disorder.

   (d) Mental Health Training and Educational Programme in India.

   (2 × 10 = 20 marks)

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YJ—8420

SECOND YEAR M.Sc. (NURSING) DEGREE EXAMINATION, 2004

NURSING SPECIALITY—II—PSYCHIATRIC NURSING

Time : Three Hours

Maximum : 80 Marks

I. Answer *all* questions :

1 Keeping in view the magnitude of mental health problems, critically evaluate the adequacy of the existing mental health services in our country.

(5 + 10 = 15 marks)

2 (a) Analyse the common problems of geriatric population in psychosocial dimension. (5 marks)

(b) Write the role of a nurse in planning care to Geriatric patients. (10 marks)

3 (a) Discuss the aetiological factors related to anxiety disorders among school children.

(5 marks)

(b) Write the role of a mental health nurse in planning and implementing preventive strategies.

(10 marks)

4 (a) Explain the psychodynamic aspect of schizophrenic disorder. (5 marks)

(b) Explain the role of a psychiatric nurse in organising and conducting group therapy of schiphrenic clients.

(10 marks)

II. Write short notes on any *two* :

1 Therapeutic community.

2 Substance abuse among adolescents.

3 Importance of sex education.

4 Prevention of suicide.

(2 × 10 = 20 marks)

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RC—8419

SECOND YEAR M.Sc. (NURSING) DEGREE EXAMINATION, 2004

Nursing Speciality—II—OBSTETRICS AND GYNAECOLOGICAL NURSING

Time : Three Hours

Maximum : 80 Marks

Answer **all** *questions.*

1. (a) Prepare an instruction module to teach the nursing personnel on HIV precautions in labour room.

   (b) How will you counsel the family of the HIV infected mother ?

   (c) Discuss the methods to prevent perinatal transmission of HIV to the newborn.

   (7 + 4 + 4 = 15 marks)

2. An antenatal woman is admitted with eclampsia :

   (a) What are the treatment regimens available to manage eclampsia ?

   (b) Discuss the nursing interventions for eclampsia with emphasis to prevent complications.

   (5 + 10 = 15 marks)

3. (a) What are the psychosocial problems a postnatal mother may experience ?

   (b) Identify the predisposing factors.

   (c) Discuss the nursing interventions to manage psychosocial problems.

   (5 + 3 + 7 = 15 marks)

4. (a) What are the causes of cephalo pelvic disproportion ?

   (b) Mention the assessment findings of cephalopelvic disproportion.

   (c) Discuss the nursing care of the woman following caesarean birth.

   (4 + 4 + 7 = 15 marks)

5. Write short notes on any *two* :

   (a) Induction of labour.

   (b) Maternal Mortality.

   (c) Uterine fibroids.

   (d) Ethical issues in Obstetrics.

   (2 × 10 = 20 marks)

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RC—8418

SECOND YEAR M.Sc. (NURSING) DEGREE EXAMINATION, 2004

Nursing Speciality—II—PEDIATRIC NURSING

Time : Three Hours

Maximum : 80 Marks

I. Answer *all* questions :

1 Anil, two years is brought with severe respiratory distress to the emergency department of your hospital.

(a) In anticipation of cardiopulmonary arrest, what equipment would you keep ready ?

(5 marks)

(b) How would you resuscitate him in case if he goes into cardiopulmonary arrest ?

(10 marks)

2 Anju, 10 months old with a diagnosis of congestive cardiac failure is admitted to the ward :

(a) What clinical features would you see in this child ? (5 marks)

(b) What nursing assessment would you make in Anju ? (5 marks)

(c) List *five* nursing diagnosis with objectives. (5 marks)

3 (a) Develop a design for 10 Bed Neonatal intensive care unit. (5 marks)

(b) What equipment would you require in a Neonatal intensive care unit ? (5 marks)

(c) What is the staffing required in this neonatal intensive care unit ? (5 marks)

4 (a) What respiratory and cardiovascular assessment would you make in a high risk newborn ?

(5 marks)

(b) Describe nursing management using nursing process approach with five nursing diagnoses.

(10 marks)

[4 × 15 = 60 marks]

II. Write short notes on any *two* :

(a) Characteristics of a newborn.

(b) Cerebral palsy.

(c) Measles in children.

(2 × 10 = 20 marks)

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RC—8417

SECOND YEAR M.Sc. (NURSING) DEGREE EXAMINATION, 2004

Nursing Speciality—II—COMMUNITY HEALTH NURSING—II

Time : Three Hours Maximum : 80 Marks

Answer **all** *questions.*

I. 1 Community participation is an imporant aspect in implementing any community health programe. Explain in detail the assessment you do to find out community health status and the implementation of community health programes as per the problem identified. Develop a evaluation tool to analyse the results of that community health programme.

2 In view of the changes in Health care and life style, senior citizens are on the increase. Discuss the major health problems in elders and the role of community health nurse focusing on the prevention of disease and the promotion and maintenance of helath of senior citizens.

3 Explain the concepts of community health nursing. Illustrate the trends and issues in community health nursing. Discuss the impact of socio cultural factors on the health status of a community.

4 (a) Discuss the different supervisory techniques used in community health nursing practice.

(b) As a nurse administrator what measures would you take for the professional development of your staff.

(7 + 8 = 15 marks)

II. Write short notes on any *two* :

5 Uses and sources of health information.

6 Role of community health nurse in school health.

7 Team and multisectoral approach.

4 Describe ARDS in terms of the following :—

(a) Pre-disposing factors.

(b) Pathophysiological basis of the clinical manifestations.

(c) Nursing interventions during the first 24 hours.

(2 + 6 + 7 = 15 marks)

II. Write short notes on any *two* of the following :—

5 Cardiac cathe terization.

6 Magnetic Resonance Imaging.

7 Pulmonary Function Test.

8 Oxygen administration.

(2 × 10 = 20 marks)

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RC—8415

SECOND YEAR M.Sc. (NURSING) DEGREE EXAMINATION, 2004

Nursing Speciality

Paper II—MEDICAL SURGICAL NURSING—II

Time : Three Hours Maximum : 80 Marks

I. Answer *all* questions :

1 Mr. Satish, a 62 years old business executive, is admitted to the coronary care unit with a definite diagnosis of anterior wall myocardial infarction and third degree atrio-ventricular block. His pulse rate is 30 per minute and the repidly falling blood pressure is 90/46 min Hg. He looks pale, is in obvious shock and has occasional convulsions.

(a) Define third-degree heart block. Draw an example of ECG pattern. (1 mark)

(b) Explain the pathophysiological basis of the following clinical manifestations :—

(i) Convulsions

(ii) Bradycardia.

(2 + 2 = 4 marks)

(c) Describe the ECG of Mr. Satish in terms of the following :—

(i) Conduction.

(ii) Configuration and Location.

(iii) Causes.

(iv) Clinical significance.

(4 × 2½ = 10 marks)

2 (a) Explain the indications for implanting a permanent pacemaker. (3 marks)

(b) List *four* possible problems of patient with permanent pacemaker. (2 marks)

(c) Describe the nursing measures for patients with permanent pacemaker. (10 marks)

3 Describe any *three* life-saving devices on the following aspects :—

(a) Indications. (b) Working principles.

(c) Observations of patient's prognosis.

(3 × 5 = 15 marks)

Turn over

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RC—8413/8414

SECOND YEAR M.Sc. (NURSING) DEGREE EXAMINATION, 2004

Paper V—PRINCIPLES OF ADMINISTRATION AND NURSING ADMINISTRATION

Time : Three Hours

Maximum : 80 Marks

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Answer Section A and B in **separate** *answer books.*

Section A (Principles of Administration)

1. (a) Differentiate between "Administration" and "Management".

   (b) Explain theories of administration.

(5 + 10 = 15 marks)

2. Describe the trends, issues and challenges of health administration at national, state and district level in India.

(15 marks)

3. Write brief notes on any *one* of the following :—

   (a) Principles and techniques of supervision.

   (b) Job analysis.

(10 marks)

Section B (Nursing Administration)

1. What are the pre-requisites for a well organized nursing service department in a hospital ?

(10 marks)

2. (a) Differentiate between Decision-making and problem solving.

   (b) What are the steps of decision-making process and constraints faced for making effective and timely decisions ?

(5 + 10 = 15 marks)

3. Discuss role and responsibilities of an educational administrator for curriculum planning and implementation.

(15 marks)

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YJ—8413

SECOND YEAR M.Sc. (NURSING) DEGREE EXAMINATION, 2004

Paper V—PRINCIPLES OF ADMINISTRATION

Section A

Time : One Hour and a Half Maximum : 40 Marks

1. Enumerate the elements for planning. Discuss in detail organization and its concepts and principles.

(15 marks)

2. (a) Explain the method of streamlining administrative process.

(7 marks)

(b) "Philosophies, theories and principles are directives for effective management." Detail it.

(8 marks)

3. Write short notes on any *one* :

(a) Concept of administration and management.

(b) Co-ordination and system approach.

(10 marks)

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