

Question Paper

Exam Date & Time: 08-Aug-2022 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

SECOND YEAR M.Sc.NURSING DEGREE EXAMINATION - AUGUST 2022

SUBJECT: MSN 701 - NURSING MANAGEMENT

Marks: 75

Duration: 180 mins.

Essay:

- 1) Discuss the application of elements of administration in nursing service with example. (15)
- 2A) Explain the principle of performance appraisal the area supervisor of medical block with seven medical wards would follow in evaluating the ward in charges of medical block. (7)
- 2B) Describe the steps of performance appraisal with examples. (8)
- 3A) Explain the contents to be included in a job description and job specification of staff nurse of a multispecialty tertiary care hospital. (10)
- 3B) Compute the nursing manpower requirement for 1000 bedded multispecialty hospital as per High Power Committee norms (5)

4. Short Notes :

- 4A) Explain any three theories of organization (6)
- 4B) Discuss the application of nursing informatics in hospitals and community. (6)
- 4C) Discuss the decision making in nursing service administration with example. (6)
- 4D) Explain any three theories of motivation (6)
- 4E) Discuss the importance of group dynamics in nursing service administration (6)

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Question Paper

Exam Date & Time: 10-Aug-2022 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

SECOND YEAR M.Sc.NURSING DEGREE EXAMINATION - AUGUST 2022

SUBJECT: MSN 70211TH CLINICAL SPECIALITY - II (MEDICAL SURGICAL NURSING-CARDIO VASCULAR THORACIC NURSING)

Answer ALL questions.

Marks: 75

Duration: 180 mins.

Essay :

1. Mrs. X, 60-year-old housewife was admitted to the medical ward with the complaints of cough, breathing difficulty and fatigue. She had cough for more than two years and was admitted previously once for upper respiratory tract infection. She had no fever and chills. The breathing difficulty worsened while doing strenuous activities. On admission, her vital signs were heart rate 90/min, temperature 37° C, and respiratory rate 24/min. With further investigations, she was diagnosed as having chronic obstructive pulmonary disease (COPD).

- 1A) Explain the diagnostic measures (9)
1B) Discuss the nursing management of Mrs. X (6)

2. Mr. X, 54 year old is presented to the emergency department with the history of severe pain in the epigastric area and is radiating to left side of the neck and hand. He is having shortness of breath. He also gives the history of having ischemic heart disease for seven years and on treatment. On examination, he looks anxious, pulse 114 bpm, respiration 28 breath/min, BP 110/60 mmHg and oxygen saturation is 90% in room air. He is diagnosed to have angina pectoris. Answer the following in relation to Mr. X.

- 2A) Describe the types of angina pectoris (5)
2B) Explain the pathophysiology of pain (5)
2C) Discuss the management of angina pectoris (5)

3. Answer the following in relation to abdominal aortic aneurysm :

- 3A) Describe the etiological factors (4)
3B) Discuss the surgical management (5)
3C) Explain the nurse's role for post-operative management (6)

4. Short note:

- 4A) Describe the etiological factors for lung cancer (6)

- 4B) Differentiate between cardioversion and defibrillation (6)
- 4C) Explain the considerations in care of the critically ill patients. (6)
- 4D) Classify cardiac congenital anomalies (6)
- 4E) Describe the action mechanism of Inj.Amiodarone. (6)

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Exam Date & Time: 10-Aug-2022 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

SECOND YEAR M.Sc. NURSING DEGREE EXAMINATION - AUGUST 2022
SUBJECT: MSN 702.2TH - CLINICAL SPECIALITY II - OBSTETRIC AND GYNAECOLOGICAL NURSING

Marks: 75

Duration: 180 mins.

Answer all the questions.

Illustrate your answer with neatly drawn diagrams wherever appropriate

1. Answer the following in relation to abruptio placenta.

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|-----|-------------------|-----|
| 1A) | Types | (4) |
| 1B) | Clinical features | (4) |
| 1C) | Management | (7) |

Answer all the questions.

- 2) Discuss on various obstetrical operations with rationale for each. (15)

Answer all the questions.

3. A newborn baby born preterm at 32 weeks of gestational age, who weighed 1400g at birth, is kept in the NICU for observation and further management. Based on the scenario discuss the following questions.

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|-----|--|-----|
| 3A) | Explain the classification and risk factors for preterm labour | (5) |
| 3B) | Describe the characteristics | (5) |
| 3C) | Explain the management | (5) |

4. Write Short notes on:

- | | | |
|-----|---|-----|
| 4A) | Causes for first trimester and second trimester abortion | (6) |
| 4B) | Management of puerperal infections | (6) |
| 4C) | Primary and secondary causes of infertility | (6) |
| 4D) | Breastfeeding counselling for a mother diagnosed with HIV | (6) |
| 4E) | Obstetric auditing | (6) |

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Exam Date & Time: 10-Aug-2022 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

SECOND YEAR M.Sc.NURSING DEGREE EXAMINATION - AUGUST 2022
SUBJECT: MSN 702.3TH - CLINICAL SPECIALITY II - CHILD HEALTH (PAEDIATRIC) NURSING

Marks: 75

Duration: 180 mins.

Answer all the questions.

Draw the diagrams wherever necessary.

Essay :

1. Nine -year-old child Baby 'A' got admitted to the pediatric ward with Malnutrition. Considering this situation, answer the following:

- 1A) Describe the causes of malnutrition among children. (7)
1B) Explain the medical and nursing management for Baby 'A'. (8)

2. A female newborn 24 hours of life weighing 2,5 kg is admitted with complaints of difficulty in swallowing, choking and cyanosis. On examination baby is diagnosed to have esophageal atresia with tracheoesophageal fistula (TOF) and is posted for surgery. Answer the following in relation to this:

- 2A) Describe the types with clinical features (8)
2B) Explain the preoperative nursing interventions. (7)

- 3A) Explain the causes for meconium aspiration syndrome (3)
3B) Describe the therapeutic management of neonate with meconium aspiration syndrome (6)
3C) Explain the nursing management of a neonate with meconium aspiration syndrome admitted in Neonatal Intensive Care Unit (6)

4. Short note :

- 4A) Explain the signs and symptoms of hyperthyroidism in children. (6)
4B) Describe the ethical issues in pediatric intensive care. (6)
4C) Briefly explain the habit disorders in children. (6)
4D) Explain the reactions of children to death. (6)
4E) Explain with example the policies for pediatric care unit. (6)

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MANIPAL ACADEMY OF HIGHER EDUCATION

SECOND YEAR M.Sc. NURSING DEGREE EXAMINATION - AUGUST 2022
SUBJECT: MSN 702.4TH - CLINICAL SPECIALITY II - PSYCHIATRIC (MENTAL HEALTH) NURSING

Marks: 75

Duration: 180 mins.

Answer all the questions.

Use examples wherever appropriate:

1. Mr. X is admitted to a psychiatric ward with the history of tremors, hallucinations, and seizures following heavy alcohol consumption 3 days back. His wife reported that he has loss of sleep and decreased food intake. Considering his condition, answer the following:

- 1A) Discuss the nursing interventions to manage Mr. X's withdrawal symptoms (7)
- 1B) How to improve Mr. X's sleep? (4)
- 1C) What are the specific interventions to promote his nutrition? (4)

- 2A) List the first-rank symptoms of Schizophrenia (5)
- 2B) Explain the etiological factors related to Schizophrenia (10)

3. Mr. X, 50 years old is admitted in the Psychiatry ward with chief complaints of increased psychomotor activity, decreased sleep, and not eating properly, excessive happiness, and religious grandiose ideas. He is put on Tab. Lithium Carbonate, 300mg three times a day.

- 3A) How you will set a limit on Mr. X's behavior? (3)
- 3B) Explain the interventions to improve Mr.X's sleep and nutritional intake (6)
- 3C) Prepare a psychoeducation plan for Mr. X on Lithium therapy (6)

4. Short Notes :

- 4A) Etiological factors of ADHD (6)
- 4B) Counselling in postpartum psychosis (6)
- 4C) Psychodynamic factors involved in the development of coronary artery disease (6)
- 4D) Summarize the role of documentation in nursing care (6)
- 4E) Outline the importance of staff training and development in psychiatric nursing (6)

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