

Ph.D Year End Examination

Child Health Nursing (Elective paper)

(Model Question Paper)

Time: 3 hrs

Max Marks: 75

Essays:

1. Define attention deficit hyperactivity disorder. Write the classification of attention deficit hyperactivity disorder. Describe the multidimensional approach in the management of children with attention deficit hyperactivity disorder. (25)
2. Explain the issues and challenges faced by parents of mentally retarded children. (10)
3. Explain the common learning disabilities in children and describe the management of learning disabilities. (10)

Short notes:

(6x5=30 marks)

4. Conduct disorders
5. Causes of cerebral palsy
6. Behavioral therapy
7. Childhood schizophrenia
8. Autism
9. Play therapy in children with attention deficit hyperactivity disorder

Ph.D Year End Examination

Child Health Nursing

(Core paper)

(Model Question Paper)

Time: 3 hrs

Max Marks: 75

Essays:

1. Explain the theories of development in children in detail (25)
2. What are the common chromosomal abnormalities in children. Explain the role of the nurse in genetic counseling (10)
3. Explain Betty Neuman's system model with its application in child health nursing (10)

Short notes:

(6x5=30 marks)

4. Leadership theories
5. Issues and challenges in nursing education
6. Prenatal factors affecting growth and development
7. Current status of child health in India
8. Classification of nursing theories
9. Evidenced based practice in child health nursing

Ph.D Year End Examination

Kayachikitsa

(Core Paper)

(Model Question Paper)

Time: 3 Hrs

Maximum Marks: 75

Essays:

1. Elaborate the disease process described in ayurveda with special emphasis to samprapti. Write the importance of prevention of disease by analyzing major principles. Brief the various classification of chikitsa. Detail the concept of shuddha chikitsa (25)
2. Detail the methods of preparation of patient for shodhana chikitsa. Compare the outcome of shodhana and shamana. Brief the utility of vamana karma (10)
3. Detail the importance of concept of srotas in Chikitsa. Discuss the structural and functional aspects of concept of srotas and its application in treatment of various ailments. (10)

Short Notes:

(6x5=30 marks)

4. Discuss the difference between vydhipratyneeka and doshapratyaneeka chikitsa
5. Brief the classification of shamanachikitsa. Explain deepana and pachana.
6. Explain the importance of naimittika rasayana in present era.
7. Discuss the scope of research in procedural modifications in panchakarma.
8. Management of psychiatric diseases in ayurveda
9. Utility of vajeekarana chikitsa in present era

Ph.D Year End Examination

Kayachikitsa (Elective Paper)

(Model Question Paper)

Time: 3 Hrs

Maximum Marks: 75

Essays:

1. Detail the etiological factors of prameha described in ayurvedic classics. Make a comparative analysis with analogues in modern science. Critically analyze the management strategies of prameha in ayurveda. Discuss its merits and demerits in detail. (25)
2. Detail the recent research trends in diabetes mellitus. Brief the research advances in prameha in ayurveda. (10)
3. Explain the importance of pathyaapthya in management of prameha. Discuss non pharmacological management of diabetes. (10)

Short Notes:

(6x5=30 marks)

4. Brief the principles and practices of management of diabetes in Homeopathy.
5. Detail diabetic retinopathy.
6. Explain the historical aspects of prameha and diabetes mellitus highlighting major milestones
7. Diagnostic approaches in doshik varieties of prameha
8. Investigations in diabetes mellitus
9. Oral hypoglycemic agents.

Ph.D Year End Examination

**Medical Surgical Nursing
(Elective paper)**

(Model Question Paper)

Time: 3 Hrs

Max Marks: 75

Essays:

1. Discuss cancer related fatigue in detail (25)
2. Explain side effects of cancer chemotherapy (10)
3. Describe health related quality of life (10)

Short notes:

(6x5=30 marks)

4. Etiology of breast cancer
5. Hormone therapy in cancer
6. Trends in the management of breast cancer
7. Evidence based practice
8. Improving quality of life of patients with breast cancer
9. Staging of breast cancer

Ph.D Year End Examination

**Medical Surgical Nursing
(Core paper)**

(Model Question Paper)

Time: 3 Hrs

Max Marks: 75

Essay:

1. Classify theories of nursing. Discuss in detail about any one nursing theory (25)
2. Explain evidence based practice (10)
3. Discuss the guidelines in ethical decision making (10)

Short Notes:

(6x5=30 marks)

4. Issues in medical surgical nursing
5. Health informatics
6. Quality assurance
7. Nursing care standards
8. Extended and expanded roles of nurse
9. National health policy

Ph.D Year End Examination
Obstetric and Gynaecologic Nursing
(Core Paper)
(Model Question Paper)

Time: 3 Hours

Max marks: 75

Essays:

1. Explain maternal role attainment theory. Critically analyze the strengths and weakness of maternal role attainment theory. (25)
2. Explain the extended and expanded role of nurse in midwifery practice (10)
3. Briefly explain the importance of counseling skills in midwifery practice (10)

Short notes:

(6x5=30 marks)

4. Role of nurse manager in problem solving in clinical practice
5. Antenatal nursing care standards
6. Importance of evidence based nursing practice
7. Research priorities in obstetric nursing
8. Rights of women in pregnancy
9. Legal aspects in intra partum care

Ph.D Year End Examination
Obstetric and Gynaecologic Nursing
(Elective Paper)
(Model Question Paper)

Time: 3 Hours

Max marks: 75

Essays:

1. Explain postpartum mental illness. Discuss the strategies for prevention of post partum mental illness. (25)
2. Explain the psychosocial assessments and identification of risk factors of post partum depressive symptoms (10)
3. Briefly explain the importance of communication in midwifery practice (10)

Short notes:

(6x5=30 marks)

4. Role of nurse in ensuring quality ante natal care
5. Psychosocial adaptation to pregnancy
6. Counseling skills in midwifery practice
7. Research priorities in obstetric nursing
8. Deck Chair's theory of emotional wellbeing
9. Role of midwife in self care practice of women during postpartum period

Ph.D Year End Examination

Obstetrics & Gynaecological Nursing

(Elective paper)

(Model Question Paper)

Time: 3 Hrs

Max Marks: 75

Essays:

1. Discuss holistic nursing approaches in intrapartum care (25)
2. Explain the quality assurance in midwifery practice (10)
3. Describe maternal well being and monitoring during labour (10)

Short Notes:

(6x5=30 marks)

4. Mercer' role attainment theory
5. Evidence based practice
6. Management of first stage of labour
7. High risk pregnancy
8. Intra partum foetal monitoring
9. Patient advocacy

Ph.D Year End Examination

Psychiatric Nursing (Core Paper)

(Model Question Paper)

Time: 3 Hours

Max marks: 75

Essays:

1. Explain interpersonal theory by Peplau. Critically analyze the strength and weakness of Interpersonal theory. Discuss the relevance of interpersonal theory in psychiatric nursing practice. (25)
2. Discuss the extended and expanded role of psychiatric nurse (10)
3. Explain counseling skills in psychiatric nursing practice (10)

Short notes:

(6x5 =30 marks)

4. National mental health programme
5. Importance of research in psychiatric nursing practice
6. Importance of theories in nursing practice
7. Problem solving skills of psychiatric nurse
8. Nursing intervention in Betty Newman system model
9. Role of community based rehabilitation in psychiatric nursing

Ph.D Year End Examination

Psychiatric Nursing (Elective Paper)

(Model Question Paper)

Time: 3 Hours

Max marks: 75

Essays:

- 1 Define conduct disorder. Explain the clinical features of conduct disorder. Briefly explain the management of children with conduct disorders (25)
- 2 Briefly explain the risk factors of conduct disorders (10)
- 3 Explain the role of psychosocial interventions in the management of conduct disorder (10)

Short notes:

(6x5=30 marks)

- 4 Parenting styles
- 5 Special needs of children with conduct disorders at school
- 6 Role of psychiatric nurse in strengthening parenting skills
- 7 Guidelines for application of theories in clinical practice
- 8 Importance of evidence based practice
- 9 Strategies for evaluation of nursing care

Ph.D Year End Examination

RESEARCH METHODOLOGY, ETHICS IN BIO-MEDICAL RESEARCH AND STATISTICS

(Common Paper)

(Model Question Paper)

Time: 3 Hours

Maximum Marks: 75

Essays:

- 1) An investigator wants to study the relationship between post menopausal hormone replacement therapy (HRT) and subsequent development of endometrial carcinoma. Explain the possible study designs which can be adopted. Discuss the advantages and disadvantages of each design. (25)
- 2) Explain the measures of central tendency. Calculate the measures in the following example on weight of nine high school students and comment on the appropriateness of measure.
38, 40, 42, 41, 42, 39, 82, 42, 84 (10)
- 3) Explain the general ethical principles to be followed in research using human beings as participants. (10)

Short Notes:

(6x5=30 marks)

- 4) Internal and external validity
- 5) Focus group discussion
- 6) Confounding
- 7) Type 1 and Type 11 error
- 8) Informed consent process in clinical trials
- 9) Validity checks in questionnaire design