

**M.Sc.(N) [1<sup>st</sup> Year]**  
BF/2009/06

**Advance Nursing Practice**

[Common for all Nursing Specialities]  
[NEW SCHEME-w.e.f. 2008 admission]

**M.M. : 75**

**Time : 3 Hours.**

*Note : Attempt all questions.*

1.
    - a. Explain the role of nurse clinician and nurse practitioner in health care delivery system. [12<sup>1</sup>/<sub>2</sub>]
    - b. Discuss the scope of nursing in extended care facilities with relevant example from your experience. [12<sup>1</sup>/<sub>2</sub>]
  
  2.
    - a. Why do we need to set up standards for health care services? Explain. [10]
    - b. Discuss the standards which should be worked out for providing services in any One of the following clinical areas: [15]
      - i) Intensive care unit.
      - ii) Neonatal nursery.
      - iii) Primary health centre.
  
  3. **Write short notes on any FIVE of the following:** [5x5=25]
    - a. Coping with loss, death and grieving.
    - b. Betty Neumen's model of nursing.
    - c. Standard safety measures.
    - d. Prenatal diagnosis and screening.
    - e. Futuristic nursing.
    - f. Epidemiological approach and methods.
    - g. Geriatric considerations in nursing.
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# M.Sc.(N) [1<sup>st</sup> Year]

BF/2009/06

## Nursing Education

[Common for all Nursing Specialities]

[NEW SCHEME-w.e.f. 2008 admission]

M.M. : 75

Time : 3 Hours.

*Note :* **Attempt any TWO of the First Three questions and Q.No. 4 is COMPULSORY.**

1. Prepare six objectives using all domains for Teaching nursing theories to undergraduate nursing students. [20]
2. Write philosophy of nursing education for a school of nursing. [20]
3. How equivalency of nursing education is determined? [20]
4. **Write short notes on:** [7x5=35]
  1. Computer based education.
  2. Computer assisted instructions.
  3. Problem based training.
  4. Formative evaluation.
  5. Item analysis.
  6. Self evaluation.
  7. Curriculum determinants.

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# M.Sc.(N) [1<sup>st</sup> Year]

BF/2009/06

## Nursing Research & Statistics

[Common for all Nursing Specialities]

[NEW SCHEME-w.e.f. 2008 admission]

**M.M. : 75**

**Time : 3 Hours.**

*Note : Attempt all questions. Support your answers with research findings wherever applicable.*

1. Define nursing research. List any Six characteristics of nursing research. Discuss research process by taking an example of any research study. [2+3+10=15]
  2. Explain about Survey approach and its types. Discuss the advantages and disadvantages of Survey method. [2+8+5=15]
  3. Explain the steps of Tool construction. Describe Questionnaire as a tool for data collection. Discuss its advantages and disadvantages. [5+5+5=15]
  4. **Analysis of data is one of the important step of any research. Write about the following:**
    - i) Non parametric tests and their utilization. [9]
    - ii) Organization and levels of data (support your answers with examples). [6]
  5. **Write short notes on any THREE of the following:** [3x5=15]
    - i) Conceptual framework.
    - ii) Problem identification and statement.
    - iii) Report writing and communication of research.
    - iv) Ethics in nursing research.
    - v) Sampling techniques.
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BF/2009/06

**Medical Surgical Nursing-I**

[Medical Surgical Nursing Speciality]  
[NEW SCHEME-w.e.f. 2008 admission]

**M.M. : 75**

**Time : 3 Hours.**

*Note : Attempt all questions.*

1. **Mr. Remesh is admitted in medical ward with complain of Oedema in foot, continuous Cough & breathing difficulty. He is diagnosed as CHF:**
    - a. What is CHF. [2]
    - b. Discuss the sign & symptoms along with pathophysiology. [6]
    - c. Write nursing care plan using nursing process approach for Mr. Ramesh. [7]
  
  2.
    - a. What is end stage renal disease. [2]
    - b. What are the signs and symptoms, you will observe in this stage. [6]
    - c. List down the special nursing management needed in this stage. [7]
  
  3.
    - a. Define Geriatric nursing. [2]
    - b. Briefly describe the concept & theories of ageing. [6]
    - c. Write the nursing management of five common health problems faced by Geriatric patient. [5+7]
  
  4. **Write short notes [any FIVE]:** [5x5=25]
    - a. DIC[Disseminated Intravascular Coagulation].
    - b. Common disorders of Immune system.
    - c. Health instructions to a diabetic patient.
    - d. Pathophysiology of Pneumonia.
    - e. Discharge health teaching to a Tracheostomy patient.
    - f. Nursing management of CVA patient.
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**Community Health Nursing-I**

[Community Health Nursing Speciality]  
[NEW SCHEME-w.e.f. 2008 admission]

**M.M. : 75**

**Time : 3 Hours.**

*Note : Answer **FIVE** questions in all . **Q.No. 6 is Compulsory.***

1. Explain the concept of family health nursing. Describe the objective of family health care. Briefly discuss the family centered nursing approach. [5+5+5=15]
2. Explain the causes of Population explosion. Briefly describe the objectives of National population policy in India. Enumerate the role of nurse in population control. [5+5+5=15]
3. Briefly discuss the health care delivery system at PHC level. [15]
4. Enumerate the major eight Millennium Developmental Goal[MDG] strategies. Explain the role of nurse in achieving goal FOUR AND FIVE. [10+5=15]
5. Describe the use of indicators of health. Explain the mortality indicators to measure the health of a country. [5+10=15]
6. **Write short notes on any THREE of the following:** [3x5=15]
  - a. Eco system.
  - b. Bhore committee recommendation.
  - c. Importance of communication skills in nursing.
  - d. Skilled birth attendant manual.
  - e. Nursing care of elderly.
  - f. Training needs of health workers.

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# M.Sc.(N) [1<sup>st</sup> Year]

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## Pediatric Nursing-I

[Child Health(Pediatric) Nursing Speciality]

[NEW SCHEME-w.e.f. 2008 admission]

M.M. : 75

Time : 3 Hours.

*Note : Attempt all questions.*

1.
  - a. Describe the management of a Low birth weight baby weighing 1500 gm. [10]
  - b. Explain the issues in transport of a newborn. [5]
  - c. Describe the characteristics of a normal newborn at birth. [5]
  
2.
  - a. Describe the factors influencing growth and development of a child. [5]
  - b. Explain the developmental tasks during infancy. [5]
  - c. What is role of parents in disciplining a child. [5]
  
3. **Write short notes on any FIVE of the following:** [5x8=40]
  - a. Immunization programme.
  - b. Play therapy.
  - c. Rights of a child.
  - d. Tempertantrums.
  - e. Breast feeding guidelines.
  - f. Infant mortality rate.
  - g. Qualities of a pediatric nurse.

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## Obstetrical Nursing-I

[Obstetrical & Gynaecological Nursing Speciality]

[NEW SCHEME-w.e.f. 2008 admission]

M.M. : 75

Time : 3 Hours.

*Note : Attempt all questions.*

1. a. What do you understand by 'Preventive obstetrics'? Discuss. [3]  
b. Discuss in brief the 'National Rural Health Mission'. [7]
2. a. What is meant by 'Maternal adaptation in pregnancy'. Describe briefly. [6]  
b. List the physiological changes that occur in pregnancy. [6]
3. a. Define 3<sup>rd</sup> stage of Labour. [1]  
b. Discuss physiology and management of 3<sup>rd</sup> stage of labour. [9]  
c. List common complications of 3<sup>rd</sup> stage of labour. [2]
4. a. What is Apgar Score? [3]  
b. Discuss the role of a nurse in "Essential New born care". [8]
5. **Define the following:** [10x1=10]
  1. Menopause.
  2. Caput Succidenum.
  3. Standing orders.
  4. Fetal circulation.
  5. Prolonged labour.
  6. Post partum blues.
  7. Partograph.
  8. Maternal Mortality Rate.
  9. Bandle's ring.
  10. Primary PPH.
10. **Write short notes on any FOUR:** [4x5=20]
  1. Retained Placenta.
  2. Missed abortion.
  3. Primary infertility.
  4. Physiology of Puerperium
  5. Information, Education and communication in obstetrics.
  6. Water birthing.
  7. Ergometrine & its use in obstetrics.

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## Psychiatric Mental Health Nursing-I

[Psychiatric Nursing Speciality]  
[NEW SCHEME-w.e.f. 2008 admission]

M.M. : 75

Time : 3 Hours.

*Note : Attempt all questions.*

1. **Deepak, 38 years old man, developed following symptoms for the past 15 days; talking excessively, spending too much money, oversocializing, inhumorous mood all the time, gets irritable easily, not sleeping well:**
    - a. What will be diagnostic formulations of Deepak? and why? [5]
    - b. Write specific pharmacotherapy for Deepak. [6]
    - c. Formulate management plan for Deepak. [6]
  
  2. Explain therapeutic IPR and the conditions essential to develop it. [10]
  
  3. **Write short notes on any SIX of the following:** [6x8=48]
    - a. Behaviour therapy.
    - b. Detoxification of Opiate withdrawal syndrome.
    - c. Obsessive compulsive disorder.
    - d. Group therapy.
    - e. Care of Violent patient in ward.
    - g. Mood stabilizers.
    - h. Diagnosis of Schizophrenia.
    - i. Freud's theory of Personality development.
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