

Printing Page(s) : 1

Paper Code : M.Sc (N) 101

(B) (SVSU:2020-21/R)

Enrolment No.

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M.Sc (N)

**I YEAR EXAMINATION
Nursing Education**

Time : 3 Hours]

[Max. Marks : 75

Note: Attempt all the questions as per instructions**Long answer questions (ANY THREE)**

3x15=45

1. What are the characteristics of a Unit plan? Explain the steps involved in Unit planning. Develop a Unit plan for nursing care of common childhood diseases in Child Health Nursing for B.Sc. nursing third year.

(3+4+8)

2. Describe the guidelines for preparation of audio-visual aids in teaching-process. Discuss various types of non-projected visual aids in detail.

(5+10)

3. Define learning. Explain the role of curriculum committee. Describe selection and organization of learning experience as a step of curriculum development with suitable examples. (2+5+8)

4. Elaborate in detail about organizing continuing education. Discuss the concepts and principals of adult learning.

(8+7)

Short essay questions (ANY FIVE)

5x6=30

- a. Trends in development of nursing education in India.
- b. Self-directed learning
- c. Methods of faculty evaluation
- d. Role of Indian nursing council.
- e. Anecdotal record.
- f. Principles of guidance and counselling

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Paper Code : M.Sc (N) 102

(A) (SVSU:2020-21/R)

Enrolment No.

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M.Sc (N)

**I YEAR EXAMINATION
ADVANCED NURSING PRACTICE**

Time : 3 Hours]

[Max. Marks : 75

Note: Attempt all the questions as instructions.

I. Elaborate on: (any 3)**(3 x 15 = 45)**

1. a) Describe the role of research, leadership and management in nursing. (7)
- b) Write about accountability (8)

2. a) Define oxygen insufficiency. (2)
- b) Explain the types and pathophysiology of oxygen insufficiency. (6)
- c) Draw a nursing care plan for patient with oxygen insufficiency. (7)

3. a) Define theory (2)
- b). List out the purpose of theories in nursing. (5)
- c). Discuss the Roy's adaptation model in detail with suitable example. (8)

4. a) Discuss the Impact of Disaster on individuals and families. (7)
- b) Explain the role of nurses when mass casualty from a Road Traffic accidents are brought to emergency department. (8)

II. Write notes on: (any 6)**(6 x 5 = 30)**

1. Tele-medicine.
2. Genetic counselling.
3. Cardio-pulmonary resuscitation.
4. Crisis and its intervention.
5. Literature search.
6. Role of nurse in management of dehydration.
7. Patterns of nursing care delivery in India.
8. Trans-cultural nursing.

02/10/21

Paper Code : M.SC. (N)-103 C (SVSU:2018-19/S)

Enrollment No.

M.Sc. NURSING- (M.S.N)
(1st YEAR) EXAMINATION
NURSING RESEARCH & STATISTICS

[Max. Marks : 75]

MAX TIME: 3 HRS

SECTION-A

NURSING RESEARCH

(Max. Marks: 50)

I Answer any two of the following essay questions. (2X15=30)

1. a. Detail the methods of data collection approaches. (8)
- b. Elaborate the means of ensuring the quality in data collection. (7)
2. a. Define Review of Literature (2)
- b. Explain the purpose, scope, source and steps in review of literature. (13)
3. Define research problem and enlist the steps in selection of research problem (15)

II. Write short notes on any four of the following (4x 5 = 20)

1. Hypothesis
2. Variables
3. Differences between quantitative and qualitative research design
4. Use of computers in nursing research
5. Quasi experimental research design

SECTION-B

BIOSTATISTICS

(Max. Marks: 25)

III Answer the following essay question (1X10=10)

1. a. Explain various measures of central tendency (2)
- b. What is statistical average? Describe the characteristics of a good statistical average. (2+6=8)

II. Write Notes on any three of the following short answers: (3 x 5 = 15)

1. Type I and Type II error
2. Frequency distribution
3. Uses of statistics in Nursing Research.
4. Level of significance
5. Vital statistics.

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Paper Code : M.Sc (N) 104

(A) (SVSU:2020-21/R)

Enrolment No.

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M.Sc (N)

**I YEAR EXAMINATION
MEDICAL SURGICAL NURSING – I**

Time : 3 Hours]

[Max. Marks : 75

Note: Attempt all the questions as instructions.**I. Elaborate on: (any 3)****(3 x 15 = 45)**

1. a) Define intra cranial pressure. (3)
- b) What are the investigations to be carried out in a case of increased intra cranial pressure? (5)
- c) Write the medical and nursing management of a client with increased intra cranial pressure.. (7)
2. a) Define myocardial infarction. (2)
- b) State the etiological factors, diagnostic procedures and clinical manifestations of myocardial infarction. (5)
- c) Analyse the medical and nursing intervention of myocardial infarction. (8)
3. a) Explain in detail the pathophysiology of cirrhosis of liver. (7)
- b) Write the nursing management of patients with cirrhosis of liver. (8)
4. a) Classify burns and describe the local and systemic responses to burns. (6)
- b) Explain the management of the patient with 70% burn injury. (9)

II. Write notes on: (any 6)**(6 x 5 = 30)**

1. Trends in medical surgical nursing.
2. Pacemaker.
3. Stages of bone healing after fracture.
4. Disseminated intravascular coagulation.
5. Medical management of different types of Urolithiasis.
6. Rehabilitation of a patient with spinal cord injury.
7. Infertility.

8.

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04/10/21

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Paper Code : M.Sc (N) 105

(B) (SVSU:2020-21/R)

Enrolment No.

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M.Sc (N)

**I YEAR EXAMINATION
OBSTETRIC AND GYNAECOLOGICAL NURSING**

Time : 3 Hours]

[Max. Marks : 75

Note: Attempt all the questions as instructions.

I. Essays Notes (Write any 3 out of 4)

(3x15=45)

1. a) Mrs. Payal multi gravida mother is in IInd stage of labour define it? (2)
b) Write the cardinal movements of Labour (Mechanism of labour) (4)
c) New Born Care Guidelines by National Neonatology forum of India? (4)
d) Draw Nursing care plan for the mother during IInd Stage of Labour (List down 5 and explain any 3 with the intervention) (5)
2. a) Define Embryology? (2)
b) Draw the diagram and explain the embryological development in each stage? (4)
c) Write the legal and ethical issues in Midwifery Practice? (4)
d) Draw Nursing care plan for the New born baby (List down 5 and explain any 3 with the intervention). (5)
3. a) Mrs. Fatima primi 14 wks of pregnancy had come to the Emergency with perfused bleeding ultra sound shows retained particles inside the uterus. Define Abortion? (2)
b) Write the types and Causes of Abortion with the schematic Diagram? (4)
c) Explain the Medical & Surgical management of Abortion? (4)
d) Draw a Nursing Care plan for the mother with abortion (List down 5 and explain any 3 with the intervention). (5)
4. a) Define New Born? (2)
b) Write detail on Physical and Behavioral assessment of newborn? (3)
c) Describe the Essential New Born care in detail? (5)
d) Draw a nursing care plan for a newborn baby (List down 5 and explain any 3 with the intervention). (5)

II. Short Notes: (Write any 6 out of 7)

(6X5=30)

1. Drugs used in Antenatal, Labour, Postpartum & Newborn?
2. Recent Advancement in Infertility Management?
3. National Health & Family welfare programs related to Maternal & Child Health.
4. Advancement in Contraceptive Technology?
5. Draw an Organizational plan for Neonatal Care at III levels.
6. Menstrual Cycle?
7. Role of Midwifery Nurse Practitioner

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Paper Code : M.Sc (N) 106

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Enrolment No.

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M.Sc (N)

**I YEAR EXAMINATION
COMMUNITY HEALTH NURSING - I**

Time : 3 Hours]

[Max. Marks : 75

Note: Answer all questions as per instructions.

I. ANSWER IN DETAIL (Any 3 out of 4): (3×15=45)

1. a) Define community health nursing (2)
b) Explain the current status, trends and challenges in Community Health Nursing. (8)
c) Discuss the role and function of a district community health nursing officer (5)
2. a) Discuss in detail the health care delivery system in India. (10)
b) What are the challenges in health care delivery system (5)
3. a) Define health education (2)
b) Explain the principles and methods of health education (5)
c) Discuss tele-nursing and list out the role of a nurse in it. (8)
4. a) Define MMR?
b) Write the causes and Prevention of MMR?
c) Describe the National Health Programs in India?

II. SHORT ANSWERS: (ANSWER ANY 6) (6×5=30)

1. Millennium development strategies.
2. SBA Module
3. National population policy
5. Management information and evaluation system
6. List down the functions and staffing pattern of a PHC
7. Community nutrition
8. List down the principles and strategies of IEC/BCC.

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(B) (SVSU:2020-21/R)

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M.Sc (N)

**I YEAR EXAMINATION
CHILD HEALTH NURSING**

Time : 3 Hours]

[Max. Marks : 75

Note: Attempt all the questions as per instructions

I. Long Essay (Any 3)

3 x 15 = 45 marks

1. As a pediatric nurse, assume that you have been posted to NICU and allocated with a new born with hyperbilirubinemia
 - a. Discuss the Characteristics of a newborn child (5)
 - b. Explain nurses responsibility of child undergoing phototherapy (5)
 - c. Explain the nursing care of a sick neonate with the help of suitable theory (5)
2. a. Enlist the behavioral disorders in children and explain one in detail. (9)
 b. Child guidance clinic (6)
3. A 2 year old child was admitted to the hospital.
 - a. Discuss the reactions of a toddler to hospitalization (4)
 - b. Explain the effect of hospitalization on child and family (4)
 - c. Play activities for a hospitalized toddler (2)
 - d. Nursing care of Hospitalized child & family (5)
4. a. Prenatal factors influencing growth and development of fetus (3)
 b. genetic assessment and counseling (4)
 c. legal and ethical aspects of genetic, screening and counseling (4)
 d. Importance of prenatal care and role of pediatric nurse. (4)

II. Short Essays (Any 5)

5 x 6 = 30 marks

1. Postnatal preventive pediatrics & concept of BFHI
2. New born reflexes
3. Pediatric History taking components & Developmental Assessment
4. Current trends in Child Health Nursing
5. High risk new born
6. Nutritional Requirements of a Toddler
7. IMNCI case management process

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**M.Sc. (Nursing) 1st YEAR
CLINICAL SPECIALTY I**

PSYCHIARTIC (MENTAL HEALTH NURSING)

Time : 3 Hours]

[Max. Marks : 75

I. Essay Notes (any 3)

[3×15=45]

1. (a) Define Psychopharmacology. [2
 (b) Classify Psychotropic drugs [6
 (c) Explain in detail about anti-psychotic drugs. [7
2. (a) Define stress. [2
 (b) Explain the stress as a Biological response [6
 (c) Apply the nursing theory in stress management. [7
3. (a) Explain communication process in detail. [5
 (b) Techniques of therapeutic communication. [5
 (c) Barriers of communication. [5
4. (a) Define behavior therapy. [2
 (b) Explain in detail about various techniques used to modify patient behavior [13

II. Write short notes (any 6)

[5×6=30]

- (a) Assertive Training
- (b) Electro-convulsive therapy
- (c) Standards of psychiatric nursing
- (d) Effect of herbal medicine in mental health

- (e) ICD-Classification of mental illness
- (f) Neurological assessment
- (g) Autonomic Nervous system