

JUN 2018

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B.Sc. (Nursing) 3rd YEAR

MEDICAL-SURGICAL NURSING II

Time : 3 Hours]

[Max. Marks : 75

Note: Attempt All questions in serial order.

I. Essay notes (any 3)

[3×15=45]

1. Mr Sohan admitted with the diagnosis of cerebro vascular accident(CVA). Discuss his condition under following heading.
 - (a) Explain the etiological factors of CVA and its types and Pathophysiology. [5]
 - (b) Discuss the clinical manifestations in CVA. [3]
 - (c) Describe the rehabilitation measures to be given for Mr. Sohan and draw nursing care plan. [7]
2. Mrs Babita had burn injury and admitted to hospital. Discuss her condition under following heading.
 - (a) Enumerate the classification of burn injury and how will you calculate the Burn percentage? [5]
 - (b) Discuss the fluid resuscitation in burn injury. [5]
 - (c) Describe the nursing measures to be given for Mrs. Babita. [5]
3. Explain the nursing management in any of the two emergency situations:
 - (a) Seizure [7.5]
 - (b) Meniere's disease [7.5]
 - (c) Abnormal uterine bleeding. [7.5]

4. (a) Principles of critical care Nursing.

[4]

(b) Nursing management of critically ill patient.

[5]

© CPR

[6]

II. Write short notes on : (Any 3)

(3×5=15)

(a) Common health problems in elderly

(b) Disaster preparedness

(c) Radiation therapy

(d) Glaucoma.

III. Very short answer (any 5)

[5×3=15]

(a) First aid mgmt for poisoning

(b) Gene Therapy

(c) Chorea

(d) Refractive errors

(e) Prevention of occupational disease

(f) Eye prostheses

(g) Paraplegia VS Hemiplegia.

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B.Sc. (Nursing) 3rd YEAR
CHILD HEALTH NURSING

Time : 3 Hours]

[Max. Marks : 75

Note: *Attempt All questions in serial order.*

I. Long Essays (any 3)

[3×15=45]

1. Define Spina bifida, explain the types of Spina bifida and discuss the preoperative nursing management of a newborn with Spina bifida. **[2+6+7=15]**
2. a) List out the signs and symptom of pyloric stenosis. **[5+5+5=15]**
 (b) Describe the surgical management of the pyloric stenosis.
 (c) Explain the nursing management of the infant with pyloric stenosis.
3. (a) Define growth and developments **[2+6+7=15]**
 (b) Discuss the factors affecting growth and developments
 (c) Explain growth and developments of infancy period.
4. a) Define low birth weight baby. **[2+6+7=15]**
 b) Enumerate the characteristics of low birth weight baby.
 c) Discuss the nursing management of low birth weight baby.

II. Write short notes on any three of the following:

[3×5=15]

- (a) Iron deficiency anemia
- (b) Differentiate between kwashiorkor and marasmus

(c) Tetralogy of fallot

(d) Explain four nutritional programs related to children.

III. Very short notes : (any five)

[5×3=15]

(a) Neonatal reflexes

(b) Club foot

(c) Care of the baby in incubator

(d) Types of play

(e) Post operative care of baby with cleft lip repair.

(f) Baby friendly hospital

(g) Cold chain.

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**3rd YEAR EXAMINATION
MENTAL HEALTH NURSING**

Time : 3 Hours]

[Max. Marks : 75

Note: Attempt all questions as per instruction:-**I. Long Essay (any 3)****[3×15=45]**

1. Mr. X was admitted in the hospital with the complaints of depressed mood, suicidal thoughts, and retarded psychiatric activity. He is diagnosis as a case of depression.

- (a) Define depression [2]
 (b) Explain the causes of depression [5]
 (c) Explain treatment modalities and nursing management of Mr. X. [8]

2. (a) Define ECT [2]
 (b) Explain mechanism of action and application of electrodes in ECT. [4]
 (c) Explain role of a nurse before checking and after giving ECT. [9]

3. (a) Define Psychiatric Rehabilitation [2]
 (b) Steps in Psychiatric Rehabilitation [5]
 (c) Role of a nurse in Psychiatric Rehabilitation [8]

4. (a) List down the childhood disorders [3]
(b) Define hyperkinetic disorder [2]
(c) Explain the etiology, clinical features, diagnosis and nursing management of hyperkinetic disorder [10]

II. Short Essay (Any 3) [5×3=15]

- (a) OCD
(b) Occupational therapy
(c) Stress Adaptation model
(d) Therapeutic Relationship

II. Very short Answer (Any 5) [5×3=15]

- (a) Multiple personality disorder
(b) Causes of mental illness
(c) Characteristics of mentally health person
(d) Juvenile Delinquency
(e) Types of crisis
(f) Define two defense mechanism with examples

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**4th YEAR EXAMINATION
NURSING RESEARCH & STATISTICS**

Time : 3 Hours]

[Max. Marks : 75

Note: Attempt all questions in serial order:-

SECTION (A) NURSING RESEARCH 50 Marks

I. Write long essay on any TWO [2×15=30]

1. (a) Characteristics of good research [3]
- (b) Need for research in nursing [5]
- (c) Discuss about steps of research process [7]
2. (a) Define population and sample [3]
- (b) Describe the types of sampling technique [5]
- (c) Explain about probability sampling technique [7]
3. (a) Explain in detail the methods of data collection in nursing research [8]
- (b) Non-Experimental research design [7]

II. Write short notes on any FOUR [4×5=20]

- (a) Pilot study
- (b) Purpose and steps of review of literature
- (c) Research hypothesis
- (d) Validity & reliability

- (e) Explain – dependant variable & independent variables

SECTION –B

STATISTICS

25 Marks

I. Attempt any ONE Questions (Long Essay)

[15×1=15]

1. Calculate mean and mode for the data given below:

X	10 – 15	15 – 20	20 – 25	25 – 30	30 - 35
Frequency	5	3	2	4	1

Or

2. (a) Define co-efficient co-relation [3]
(b) Explain about types and methods [7]
(c) List the merits and demerits of Co-efficient Co-relation [5]

II. Write short notes on any TWO

[2×5=10]

- (a) Use of statistics in Nursing research
(b) Pie chart and Bar Diagram
(c) Standard deviation
(d) Find the mode of the following data
24, 28, 20, 28, 36, 37, 36, 50, 80, 28,
(e) Reliability