

B.Sc.(N) [4th Year]
Midwifery and Obstetrical Nursing

[New Scheme w.e.f. 2006]

Time : 3 Hours

Max Marks : 75

Note: 1.) Attempt all questions.

2.) NO SUPPLEMENTARY SHEET SHALL BE ALLOWED /PROVIDED.

3.) The Student must write Q.P. Code in the space provided on the Title Page of the Answer Book.

1. (i) (a) Define Obstetrical Emergency. [2]
(b) List down the obstetrical emergencies. [5]
(c) Discuss Cord prolapsed in detail. [8]

OR

- (ii). (a) Define Antepartum Haemorrhage. [2]
(b) Write **Six** common causes of Abruption placenta in Pregnancy. [3]
(c) Describe management of mother with Abruption placenta at 36 weeks of Gestation. [10]
2. (a) Define Normal labour. [2]
(b) Classification of stages of labour. [5]
(c) Explain Nursing care in First stage of labour. [8]
3. (a) Discuss levels of Neonatal care. [5]
(b) Write about Transportation of sick new born baby. [5]
4. (a) Describe Nursing management of mother with PROM. [5]
(b) Discuss Five common causes of high maternal mortality rate in India. [5]
5. **Write Short Notes on any FIVE of the following:-** [5x5=25]
(a) Newborn reflexes.
(b) Oxytocin therapy.
(c) Post partum depression.
(d) Importance of Consent in Obstetric.
(e) Prolonged labour.
(f) Placenta.
(g) Teenage pregnancy.
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B.Sc.(N) [4th Year]

Community Health Nursing-II

[New Scheme w.e.f. 2006]

Time : 3 Hours

Max Marks : 75

Note: 1.) *Attempt all questions.*

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1. (i) As a community health nurse, you are assigned 5000 population for providing community health service :
- (a) Explain steps you will take to assess health needs of the community. [5]
 - (b) Discuss steps of planning needs based programmes in the community. [5]
 - (c) Describe function of subcenters in Rural community. [5]
- OR**
- (ii) (a) Discuss health problems due to Urbanization and Industrialization. [7]
- (b) Describe role and functions of community health nurse in maintaining occupational health. [8]
2. (a) Explain concept of Epidemiological approach. [4]
- (b) Describe use of experimental epidemiological approach in solving community health problems. [6]
- (c) Discuss methods used for evaluating health services. [5]
3. (a) Describe programme activities of National AIDS Control Programme. [5]
- (b) Discuss role of community health nurse in National AIDS Control Programme. [5]
4. (a) Explain social issues affecting health and development of women and children. [5]
- (b) Describe role of nurse in sensitizing and handling social issues related to Elderly abuse. [5]
5. **Write Short Notes on any FIVE of the following :** [5x5=25]
- a. Hindu Kusht Nivaran Sangh.
 - b. Red Cross.
 - c. Warning signs of high risk pregnancy.
 - d. Water purification.
 - e. Alternative health care system.
 - f. National health policy.
 - g. Multisectorial approach.
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B.Sc.(N) [4th Year]

Nursing Research & Statistics

Time : 3 Hours

[New Scheme w.e.f. 2006]

Max Marks : 75

- Note: 1.) *Attempt all questions.*
 2.) *NO SUPPLEMENTARY SHEET SHALL BE ALLOWED /PROVIDED.*
 3.) *The Student must write Q.P. Code in the space provided on the Title Page of the Answer Book.*
 4.) *Use of Simple Calculator is allowed.*

SECTION-A (Nursing Research)

[50 Marks]

1. a Explain the meaning of the following terms : [3x2=6]
 (i) Sample (ii) Reliability (iii) Historical Research
 b Explain the steps of research process. [9]
2. **Define the following terms :** [5x2=10]
 (a) Pilot Study (b) Questionnaire (c) Delimitations
 (d) Primary source of data (e) Research design
3. **Differentiate between the following :** [5x2=10]
 (a) Quasi and True experimental Research.
 (b) Concealment and Non concealment method of observation.
 (c) Interview and Questioning.
 (d) Internal and External Validity.
 (e) Cross-sectional and Longitudinal Survey.
4. **Write Short Notes on any THREE of the following :** [3x5=15]
 (a) Statistical package and its application (b) Tests of significance in Nursing Research
 (c) Critical analysis of Research Report (d) Split Half Reliability

SECTION-B (Statistics)

[25 Marks]

5. **Differentiate between the following :** [3x3=9]
 (a) Null and Research hypothesis.
 (b) Descriptive and Inferential Statistics.
 (c) Nominal and Ratio Scale.
6. (a) Types of instruments used for data collection. [4]
 (b) Significance of Standard Deviation. [2]
7. Calculate the mean and standard deviation of the following data : [10]

Scores	140-144	145-149	150-154	155-159	160-164	165-169	170-174	175-179	180-184	185-189	190-194	195-199
Frequency	1	3	2	4	4	6	10	8	5	4	2	1

B.Sc.(N) [4th Year]

Management of Nursing Services and Education

[New Scheme w.e.f. 2006]

Time : 3 Hours

Max Marks : 75

- Note:* 1.) ***Attempt all questions.***
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3.) ***The Student must write Q.P. Code in the space provided on the Title Page of the Answer Book.***

1. (i). (a) List the records maintained in a Hospital. [2]
(b) What are the principles of writing a Report? [5]
(c) Describe the ethical and legal responsibilities of a Professional Nurse. [8]

OR

- (ii). (a) List various committees in a College of Nursing. [2]
(b) What are the different methods of Patient Assignments. [5]
(c) Discuss the job description of Nursing Superintendent. [8]
2. (a) Define Planning and Controlling in Administration. [2]
(b) How is planning and controlling related to each other. [5]
(c) Discuss the quality assurance program in nursing. [8]
3. (a) List the principles of Adult Learning. [5]
(b) Prepare a plan for one day in service education programme for staff nurses on 'Effective Communication'. [5]
4. (a) List the job responsibilities of a Nursing Tutor. [2]
(b) As a head of the institute, how will you manage conflict among nursing tutors working under you? [3]
(b) Prepare an organisational chart of a nursing education institute running B.Sc. Programme in Nursing. [5]

5. **Write Short Notes on any FIVE of the following :** [5x5=25]

- (a) Leadership Styles.
(b) Principles of Management.
(c) Nursing Audit.
(d) Code of Ethics.
(e) Continuing Education.
(f) Disaster Management.
(g) PERT.
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