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62605



Second Basic B.Sc. Nursing Examination, May/June 2008
COMMUNICATION AND EDUCATIONAL TECHNOLOGY

Total Duration: Section A + B + C = 3 Hours

Section B & C Marks: 60

SECTION - B & SECTION - C



- Instructions:*
- 1) All questions are compulsory.
 - 2) The number to the right indicates full marks.
 - 3) Draw diagrams wherever necessary.
 - 4) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.

SECTION - B

Marks : 30

(SAQ)

2. Answer the following (any 5 out of 6) : (5×3=15)
 - a) Barriers of communication.
 - b) The functions of poster.
 - c) Importance of field-trips.
 - d) Phases in process recording.
 - e) Principles of Health Education.
 - f) Importance of group discussion.

3. Answer the following (any three out of four) : (3×5=15)
 - a) Discuss role of a teacher in managing group dynamics in class.
 - b) Enumerate the approaches to counselling.
 - c) Discuss the main principles lying idealism.
 - d) Describe the improvement measures for reliability of essay tests.

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SECTION - C

Marks : 30

4. Attempt any two LAQ out of three :

(2×15=30)

a) Define communication.

2

b) State the basic elements of communication.

3

c) Explain the role of Johari window in improving the Interpersonal relationship.

10

5. a) Enlist methods of teaching used in class-room setting.

4

b) Enumerate the uses of Demonstration method.

3

c) Discuss the characteristics of Micro-teaching.

8

6. a) Define Evaluation.

2

b) Discuss the purposes of Evaluation.

7

c) Describe the qualitative techniques of evaluation.

6

COMPLETION



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Second Basic B.Sc. Nursing Examination, May/June 2008
PHARMACOLOGY, PATHOLOGY & GENETICS

Total Duration: Section A + B + C = 3 Hours

Section B & C Marks : 60

SECTION - B & SECTION - C

- Instructions:**
- 1) All questions are compulsory.
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 - 3) Draw diagrams wherever necessary.
 - 4) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.

SECTION - B
(Pharmacology)

Marks : 30

2. Answer the following (any three out of four): (3×5=15)
 - a) Write the advantages and disadvantages of intravenous route of drug administration.
 - b) Enumerate General anaesthetic agents. Mention method of administration of general anaesthetics.
 - c) Explain five therapeutic uses of dizepam.
 - d) Define term - Antibiotic. Antibacterial Spectrum giving suitable examples.
3. Long answer question. (1×7=7)

Classify Penicillins. Describe mechanism of action and four therapeutic uses of benzyl penicillin.
4. Long answer question. (1×8=8)

Enumerate glucocorticoids. Describe pharmacological action, adverse effects and therapeutic uses of glucocorticoids.



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SECTION - C
Pathology

Marks : 30

5. Answer the following (any 3 out of 4) : (3×4=12)
- a) Define Gangrene. Give the differences between Dry and Wet Gangrene.
 - b) What is Hyperplasia ? Discuss Benign Hyperplasia of Prostate.
 - c) Give the distinguishing features between gastric peptic ulcer and duodenal peptic ulcer.
 - d) Define Thrombosis. Discuss the Fate of Thrombus.
6. Attempt any 3 out of 4 (LAQ) : (3×6=18)
- a) Discuss Fatty liver in detail.
 - b) Give the differences between Benign and Malignant Tumors
 - c) Discuss healing of bone fracture in detail.
 - d) What is Rheumatic Fever ? Describe Aschoff Body in detail.

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62203



Second B.Sc. Nursing Examination, May/June 2008
SOCIOLOGY

Total Duration : Section A + B + C = 3 Hours Section B & C Marks : 60

SECTION - B & SECTION - C

- Instructions :**
- 1) All questions are compulsory.
 - 2) The number to the right indicates full marks.
 - 3) Draw diagrams wherever necessary.
 - 4) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.

SECTION - B

2. a) Define social stratification. 2
- b) Describe criteria for class distinction 4
- c) Explain features of caste system. 4
3. Answer the following (any 4 out of 5) : (4x5=20)
 - a) Sociology as a science and its importance in nursing profession.
 - b) The urban community.
 - c) Folkways
 - d) Alcoholism and its causes.
 - e) Juvenile Delinquency.

SECTION - C

Solve any two questions from question 4, 5 & 6.

4. a) Define society. 2
 - b) Explain characteristics of society. 5
 - c) Discuss how society influences the individual and determines personality. 8
- 15



62203



- 5. a) Define social control.
- b) Describe in detail the informal means of social control.
- c) Discuss the need for social control.
- d) Explain formal means of social control.

2

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3

15

- 6. a) Define social interaction.
- b) Describe the essential elements of social process.
- c) Discuss the different types or forms of social interaction.

2

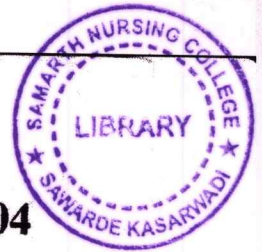
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8

15

3.

4.



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Second Basic B.Sc. Nursing Examination, May/June 2008
COMMUNITY HEALTH NURSING - I

Total Duration : Section A + B + C = 3 Hours

Section B & C Marks : 60

SECTION - B & SECTION - C

- Instructions :**
- 1) All questions are compulsory.
 - 2) The number to the right indicates full marks.
 - 3) Draw diagrams wherever necessary.
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SECTION - B
(SAQ)

Marks : 30

2. Answer the following (any 5 out of 6) : (5×3=15)

- a) Community Health
- b) Birth Rate
- c) Appropriate Technology
- d) HTST Method
- e) Safe Water
- f) Burial Method.

3. Answer the following (any 3 out of 4) :

(3×5=15)

- a) Advantages of home visiting
- b) Physical dimensions of health
- c) Criteria for healthful housing
- d) Primary prevention of cancer.

P.T.O.



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Second Basic B.Sc. Nursing Examination, May/June 2008
MEDICAL SURGICAL NURSING - I

Total Duration : Section A + B + C = 3 Hours

Section B & C Marks : 60

SECTION - B & SECTION - C

- Instructions :**
- 1) All questions are compulsory.
 - 2) The number to the right indicates full marks.
 - 3) Draw diagrams wherever necessary.
 - 4) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.

SECTION - B
(SAQ)

(30 Marks)

2. Answer any five out of six :

(5×3=15)

- a) Care of the patient with incontinence.
- b) Complications of peritoneal dialysis.
- c) Acne vulgaris.
- d) Weaning of patient from ventilators
- e) Life style modification for prevention of Hypertension.
- f) Home based care of patient with infectious disease.

3. Answer any three out of four :

(3×5=15)

- a) Acute arterial occlusion.
- b) Diabetic diet.
- c) Non-invasive methods of pain management.
- d) Intra-Aortic Balloon pumping counter pulsation.

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SECTION - C

(30 Marks)

Answer any two LAQ out of three :

(2×15=30)

4. Mr. Ravi, 35 year old male sustained with a fracture tibia.
 - a) List the clinical manifestations of fracture. 4
 - b) Discuss the complications of fracture healing. 4
 - c) State three priority nursing diagnosis and prepare nursing care plan for Mr. Ravi. 7
5. Mrs. Rani, 45 years old female is admitted to medical ward with peptic ulcer.
 - a) Write differences between Gastric and Duodenal ulcer. 5
 - b) List the common causes of upper G. I bleeding. 4
 - c) State two priority nursing diagnosis and prepare nursing care plan for Mrs. Rani. 6
6. Mr. Zade is admitted to medical ward with C.R.F. (chronic renal failure).
 - a) Enumerate the sign and symptoms of CRF. 4
 - b) Discuss the complications of CRF. 4
 - c) State three priority nursing diagnosis and prepare a nursing care plan for Mr. Zade. 7



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Second Basic B.Sc. Nursing Examination, Nov./Dec. 2008
PHARMACOLOGY, PATHOLOGY AND GENETICS

Total Duration: Section A + B + C = 3 Hours

Section B & C Marks: 60

SECTION - B & SECTION - C

- Instructions:** 1) All questions are compulsory.
2) The number to the right indicates full marks.
3) Draw diagrams wherever necessary.
4) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.

SECTION - B
(Pharmacology)

2. Answer the following (any 3 out of 4) : (3×5=15)
- a) Oral Rehydration Salt and its uses
 - b) Uses of Diazepam
 - c) Preparations and adverse effects of oral contraceptives
 - d) Uses of benzathine penicillin.
3. Classify drugs used in the treatment of bronchial asthma. Describe mechanism of action, adverse effects and nursing care needed for Aminophylline. 7
4. Enumerate the groups of drugs used for treatment of Angina pectoris. Describe mechanism of action, adverse effects and uses organic nitrates. 8

SECTION - C
(Pathology)

5. Answer the following (three out of 4) : (3×4=12)
- a) Causes of Anaemia
 - b) Tests to detect Diabetes Mellitus
 - c) Stool examination
 - d) Blood culture.
6. Attempt three LAQ out of four : (3×6=18)
- a) Features of malignant tumours
 - b) ^{Heard} Hearing by first-intonation
 - c) Detection of early cancer
 - d) Parasitic infections.



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Second Basic B.Sc. Nursing Examination, Nov./Dec. 2008
SOCIOLOGY

Total Duration: Section A + B + C = 3 Hours

Section B & C Marks: 60

SECTION - B & SECTION - C

- Instructions:**
- 1) All questions are compulsory.
 - 2) The number to the right indicates full marks.
 - 3) Draw diagrams wherever necessary.
 - 4) Do not write anything on the blank portion of question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.

SECTION - B

2. Answer the following (any 5 out of 6) : (5×3=15)

- a) Nature of norms
- b) Characteristics of caste system
- c) Child socialization
- d) Reference group
- e) Hindu marriage as a sacrament
- f) Juvenile delinquency.

3. Answer the following (any 3 out of 4) : (3×5=15)

- a) Co-operation
- b) Custom and law
- c) Social structure and social organisation
- d) Primary and secondary groups.

P.T.O.



62601



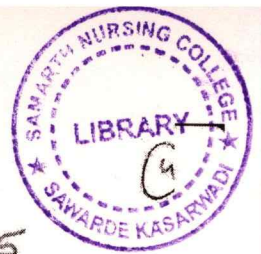
SECTION - C

Attempt any two LAQs from three : (2x15=30)

- 4. a) Define society. 2
- b) Describe the characteristics of society. 5
- c) Discuss how society influences the individual and determines personality. 8

- 5. a) Define social change. 2
- b) Enumerate the various factors which lead to social change. 5
- c) What are the grounds on which social change is accepted and resisted ? 8

- 6. a) Define 'Marriage'. 2
- b) Critically examine the forms of Hindu Marriage. 5
- c) Elaborate upon modern trends in marriage. 8



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62605

Second Basic B.Sc. Nursing Examination, Nov./Dec. 2008
COMMUNICATION AND EDUCATIONAL TECHNOLOGY

Total Duration: Section A + B + C = 3 Hours

Section B & C Marks: 60



SECTION - B & SECTION - C

- Instructions:**
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SECTION - B

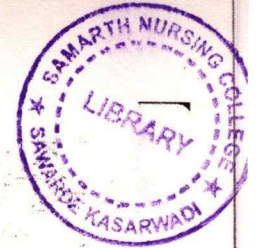
2. Answer the following (any 5 out of 6) : (5×3=15)

- a) State the elements of communication process
- b) Purpose of communication
- c) Nature of learning
- d) Process of counselling
- e) Dimension of educational objectives
- f) Laboratory as a method of teaching.

3. Answer the following (any three out of four) : (3×5=15)

- a) Barriers of effective communication
- b) Maxims of teaching
- c) Purpose of nursing round
- d) Method of assessment of clinical performance of students.

P.T.O.



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SECTION - C

Attempt any two out of three : (2×15=30)

- 4. a) Define counselling. 3
- b) Explain the principles of counselling. 5
- c) State the qualities of good counsellor. 7

- 5. a) Classify the types of A.V. Aids. 5
- b) State the purpose of A.V. Aids. 5
- c) State the principles of making effective A.V. Aids. 5

- 6. a) What do you understand by a lesson plan ? 3
- b) State the purpose of a lesson plan. 7
- c) What are the essential contents of a lesson plan ? 5

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COMPUTER



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Second Basic B.Sc. Nursing Examination, Nov./Dec. 2008
COMMUNITY HEALTH NURSING - I

Total Duration: Section A + B + C = 3 Hours

Section B & C Marks: 60

SECTION - B & SECTION - C

- Instructions:**
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SECTION - B

2. Answer the following (any 5 out of 6) :

(5×3=15)

- a) Cases and carriers.
- b) Characteristics of a mentally healthy person.
- c) Principles of arthropod control.
- d) Epidemiological triad.
- e) Principles of primary health care.
- f) Characteristics of indicators of health.

3. Answer the following (any 3 out of 4) :

(3×5=15)

- a) Principles of home visiting.
- b) Prevention and control of air pollution.
- c) Demographic cycle.
- d) Methods of refuse disposal.

P.T.O.

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SECTION - C

Attempt any two LAQ out of three :

- 4. a) State the risk factors for noncommunicable diseases. 3
- b) What are the strategies for prevention of coronary heart disease ? 6
- c) Briefly discuss the role of a community health nurse in prevention of coronary heart diseases. 6

- 5. a) Define community health nursing. 2
- b) Briefly discuss the scope of community health nursing. 6
- c) Discuss the principles of community health nursing. 7

- 6. a) Define food hygiene. 2
- b) Describe adulteration of foods with examples. 7
- c) Briefly discuss pasteurisation of milk. 6



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Second Basic B.Sc. Nursing Examination, Nov./Dec. 2008
MEDICAL SURGICAL NURSING - I

Total Duration: Section A + B + C = 3 Hours

Section B & C Marks: 60

SECTION - B & SECTION - C

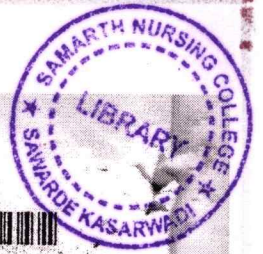
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4) *Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.*

SECTION - B

2. Answer any five out of six : (5×3=15)
- Complications of diabetes mellitus.
 - Management of pain in a post-operative client.
 - Types of fractures.
 - Dietary care of a client with hypertension.
 - Observation of a client with cirrhosis of liver.
 - Prevention of fungal infections.
3. Answer the following (any 3 out of 4) : (3×5=15)
- Stages of fracture healing
 - Diabetic ketoacidosis
 - Skin care of colostomy patient
 - Pathophysiology of bronchial asthma.

P.T.O.

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SECTION - C

Attempt any two LAQ out of three :

- | | |
|--|---|
| 4. a) Define acute renal failure (ARF). | 2 |
| b) Enlist the causes of ARF. | 4 |
| c) Based on three priority problems develop short term nursing care plan for a client with ARF. | 9 |
| 5. Mr. Ganesh 50 years old male is admitted in CCU and diagnosed as myocardial infarction (MI). | |
| a) Define MI. | 2 |
| b) State the pathophysiology of MI. | 5 |
| c) Develop a short-term nursing care plan for Ganesh, based on three priority problems. | 8 |
| 6. a) State signs/symptoms of diabetes mellitus (DM). | 3 |
| b) What specific observation, you will note down in a client with DM ? | 4 |
| c) Develop short-term nursing care plan for a client with D.M. (Based on two priority problems). | 8 |

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SECTION - C

Marks : 30

Attempt any two LAQ out of three :

(2×15)

- | | |
|---|----|
| 4. a) Define family planning. | 3 |
| b) Write the cause of high birth rate in India. | 5 |
| c) Explain scope and role of nurse in family planning services. | 7 |
| <hr/> | |
| 5. a) Define 'Immunisation'. | 15 |
| b) Draw the flow chart of National Immunisation Schedule. | 2 |
| c) Explain the 'cold chain system' at immunisation clinic. | 4 |
| <hr/> | |
| 6. a) Define "Primary Health Care". | 15 |
| b) List the elements of Primary Health Care. | 3 |
| c) Describe the functions of Primary Health Centre. | 4 |
| <hr/> | |
| | 8 |
| | 15 |