

First Basic B.Sc. Nursing Examination, Summer 2012
MICROBIOLOGY

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

- a) Draw a neat diagram of ova of Trichuris trichiura.
- ~~a~~ b) Name 3 DNA and 3 RNA viruses. ✓
- c) Enumerate Enzymes and Toxins produced by S.pyogenes and their role.
- d) Write working concentrations of various disinfectants used for
 - i) Skin preparation,
 - ii) Floor cleaning,
 - iii) Endoscope sterilization✓
- e) Draw a neat diagram of embryonated egg, label different parts and viruses inoculated in them.
- ~~a~~ Name opportunistic fungal infections. ✓ *Candida 105*
14501

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

- a) Differences between Amoebic and Bacillary dysentery.
- ~~a~~ b) Classify medias with examples. ✓
- ~~a~~ c) Biomedical waste management. ✓
- d) Naegler's reaction. ✓

SECTION – C

Answer the following (any two out of Q. 4, Q. 5 and Q. 6) :

4. Describe the structure, pathogenicity and lab diagnosis of human immunodeficiency virus. (2×15=30)
 5. Define and give examples of heterophile agglutination. (3+4+8)
Explain prozone phenomenon. 4
Add a note on Widal test. 3
 6. Describe morphology, life cycle and lab diagnosis of Ancylostoma duodenale. 8
- Praveenka*

Shape, size, arrangement

Characteristics of Gram staining technique

- ⑥ What are diff types of staining technique
- ⑦ Diff defn group +ive / gram neg
- ⑧ flagellar and dimorphic

62505
Microbiology
Appendix

14) Immunity (Types of Immunity) Igg + Igm + Iga

First Basic B.Sc. Nursing Examination, Winter 2011

MICROBIOLOGY

Bacterial spore
Bacterial growth curve
Bacterial staining

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

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15) Antigen antibody reaction
Def + Precipitation reaction
Agglutination reaction

SECTION - B & SECTION - C

16) Hypersensitivity reaction
Type 1, Type 2, Type 3, Type 4

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12) Tubo, Microbiology, Lab diagnosis

Staphylococcus, Streptococcus, Clostridium, Neumococcus

2. Answer the following (any five out of six):

- 18) Autoclave 20
- 19) Bacterial growth curve 18
- 20) Blood culture 26-28
- 21) BCG 24
- 22) Bacterial flagella 13-14
- 23) Difference between Classical and EL Tor Vibrio. 11-5

- 18) Cultivation of viruses (e.g. Cholera) (5x3=15)
- 19) General properties of viruses (Rabies) (10x3=30)
- 20) Classification of viruses (HIV) (10x3=30)
- 21) Dermatophytes, Cryptococcosis (10x3=30)
- 22) Protozoa (Kala-azar) (3x5=15)

3. Answer the following (any three out of four):

- a) Serological test for Syphilis
- b) Precipitation reaction
- c) Mycetoma
- d) Bacterial food poisoning

- 23) Malaria parasite
- 24) Ascaris lumbricoides
- 25) Hookworm
- 26) Urinary tract infection

SECTION - C

Answer any two LAQ out of Q: 4, 5 and 6:

- 4. a) State important differences between Bacteria and viruses. 15
- b) Methods of cultivation of viruses. 16
- c) Write laboratory diagnosis of viral infection in short. 16

- 27) Hospital acquired infection
- 28) Bio-medical waste management

- a) Define sterilization and list various methods of sterilization. 6 (6+4+5=15)
- b) Define disinfectant and antiseptic. 6
- c) Describe procedure for sterilization of Operation Theatre. 4

- 6. a) List the various organisms causing diarrhea. 23
- b) Describe morphology and cultural characteristics of Vibrio cholera. 4 (4+5+6=15)
- c) Write in short laboratory diagnosis of diarrhea. 23

13, 14

First Basic B.Sc. Nursing Examination, Summer 2016
MICROBIOLOGY

Total Marks : 75

Total Duration : Section A+B = 3 Hours

SECTION - A & SECTION - B

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 - 3) All questions are compulsory.
 - 4) The number to the right indicates full marks.
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 - 7) Use a common answer book for all Sections.

SECTION - A

(40 Marks)

1. Short answer question (any five out of six) :

(5×5=25)

- a) Grams staining.
- b) Mention different modes of transmission of infection
- c) Bacterial growth curve.
- d) Life cycle of Malaria parasite.
- e) Candidiasis.
- f) Precipitation reaction.

2. Long answer question (any one out of two) :

(1×15=15)

- a) Mention the modes of transmission of HIV. Write in detail about pathogenesis and Laboratory diagnosis of AIDS.
- b) Define Nosocomial infection. Describe common Nosocomial infections. Role of a nurse in prevention of nosocomial infection.

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SECTION - B

(35 Marks)

(4×5=20)

3. Short answer question (any four out of five) :

- a) Classify culture media with example.
- b) Difference between Active and Passive Immunity.
- c) Biomedical waste segregation.
- d) Bacterial Flagella.
- e) Define carrier. Explain different types with examples.

4. Long answer question (any one out of two) :

(1×15=15)

- a) Define Sterilization and Disinfection. Write characteristics of good disinfectant. Describe uses, structure, functioning of Hot air oven.
- b) Enlist organisms causing respiratory tract infection. Write in detail about pathogenesis and laboratory diagnosis of Tuberculosis.

First Basic B.Sc. Nursing Examination, Summer 2012
ANATOMY AND PHYSIOLOGY

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
(Anatomy)

2. Answer the following (any three out of four) : (3×5=15)
 - a) Uterus
 - b) Kidney
 - c) Stomach
 - d) Differentiate between small intestine and large intestine.
3. Name different types of joint and explain the synovial joint with the help of a diagram. (1×7=7)
4. Draw a labeled diagram and explain the blood supply of the heart. (1×8=8)

SECTION – C
(Physiology)

5. Answer the following (any three out of four) : (3×5=15)
 - a) Functions of blood
 - b) Functions of liver
 - c) Composition and functions of gastric juice
 - d) Physiology of hearing.
6. Enumerate the functions of kidneys. Describe in short the process of micturition. (1×7=7)
7. Describe in sequence the events that occur in heart during the cardiac cycle. (1×8=8)



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3

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First Basic B.Sc. Nursing Examination, Summer 2013
NUTRITION AND BIOCHEMISTRY

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

Nutrition

2. Answer the following (**any four** out of five): (4×5=20)
- a) Factors affecting food and nutrition. → *A.O.K*
 - b) Methods of cooking.
 - c) Protein energy malnutrition.
 - d) Functions of fat.
 - e) Basal metabolic rate.

LAQ's

3. Define lipids its classification and function in detail. (1×7=7)
4. Enlist the nutritional programmes and role of nurse in nutritional programmes in detail. (1×8=8)

SECTION – C

Biochemistry

5. Answer the following (**any 3** out of 4): (3×5=15)
- a) What are lipoproteins ? Classify them and give their functions.
 - b) Metabolic changes in diabetes mellitus.
 - c) Protein-energy malnutrition.
 - d) Principle and applications of electrophoresis.
6. Long answer question. (1×10=10)
- a) What are blood buffers ? Describe the factors maintaining acid-base balance in the body.

OR

- b) Define enzymes. Classify enzymes and give one example of each class. Add a note on isoenzymes giving their clinical applications.

First Basic B.Sc. Nursing Examination, Summer 2016
NUTRITION AND BIOCHEMISTRY

Total Duration : Section A+B = 3 Hours

Total Marks : 75

SECTION – A & SECTION – B

- Instructions:**
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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full marks**.
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 - 7) Use a common answerbook for **all Sections**.

SECTION – A

(Nutrition)

(45 Marks)

1. Short answer question (any five out of six) :
 - a) Role of nutrition in maintaining health of geriatric client.
 - b) Classification of foods.
 - c) Difference between kwashiorkor and marasmus.
 - d) Deficiency diseases of Iron and its rich dietary sources.
 - e) Integrated Child Development Scheme (ICDS).
 - f) Therapeutic purposes of Naturopathy - Diet.
2. Long answer question (any two out of three) :
 - a) Nutritional problems in India.
 - b) Absorption, synthesis and metabolism of minerals.
 - c) Principles of weaning and foods included.

(5×5=25)

(2×5=10)

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(2×5=10)

3. Short answer question (any two out of three) :

- a) Safe food preparation practices.
- b) Role of nurse in nutritional education.
- c) Food additives and its principles.

SECTION - B
(Biochemistry)

(30 Marks)

4. Short answer question (any four out of five) :

- a) Classify carbohydrates with suitable example.
- b) Functions of proteins.
- c) Digestion and absorption of Lipids.
- d) Classify enzymes with suitable examples.
- e) Factors affecting calcium absorption.

(4×5=20)

5. Long answer question (any one out of two) :

- a) Describe sources, biochemical functions and deficiency manifestation of Vitamin A.
- b) Explain in detail different types of buffers and role of buffers in maintaining acid base balance.

(1×10=10)

First Basic B.Sc. Nursing Examination, Summer 2012
NURSING FOUNDATION

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

Section B & C Marks: 60

SECTION - B & SECTION - C

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SECTION - B

2. Answer the following (any five out of six) :

(5x3=15)

a) Enlist factors influencing health

3

b) Impact of illness on client

3

c) Characteristics of profession

3

d) LAMA discharge

3

e) Empathy

3

f) Importance of critical thinking in nursing practice.

3

3. Answer the following (any three out of four) :

(3x5=15)

a) List different types of immunity and importance of immunity as a primary defence mechanism.

5

b) List types of patient beds and describe importance of operation bed.

5

c) Nurses role in promotion of rest and sleep in a hospitalized patient.

5

d) Factors affecting nutrition of patients.

5

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SECTION - C

4. Answer the following (any two LAQ out of three) : (2x15=30)
- A) a) Définer Hyperthermia. 2
 - b) Discuss physiology of thermoregulation. 5
 - c) Write Nursing care plan on two priority diagnoses for a client with Hyperthermia. 8
 - B) a) Define Immobility. 2
 - b) Write principles of Body mechanics. 5
 - c) Discuss importance of body mechanics for nurses while caring for clients. 8
 - C) a) Define Basic life support. 2
 - b) List the steps of CPR. 5
 - c) Write a nursing care plan for first 24 hours for a client who has undergone a CPR on priority diagnoses. 8



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First Basic B.Sc. Nursing Examination, Summer 2012
NURSING FOUNDATION

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

Section B & C Marks: 60

SECTION - B & SECTION - C

- Instructions :**
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SECTION - B

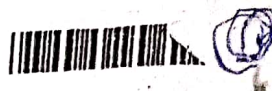
2. Answer the following (any five out of six) : (5x3=15)

- ~~a) Enlist factors influencing health.~~ 3
- b) Impact of illness on client 3
- ~~c) Characteristics of profession~~ 3
- ~~d) LAMA discharge~~ 3
- e) Empathy → To feel the others's problem is the problem of ourself. 3
- ~~f) Importance of critical thinking in nursing practice. (Psy)~~ 3

3. Answer the following (any three out of four) : (3x5=15)

- a) List different types of immunity and importance of immunity as a primary defence mechanism. 5
- ~~b) List types of patient beds and describe importance of operation bed.~~ 5
- ~~c) Nurses role in promotion of rest and sleep in a hospitalized patient.~~ 5
- ~~d) Factors affecting nutrition of patients.~~ 5

P.T.O.



SECTION - C

4. Answer the following (any two LAQ out of three):

(2x15=30)

mem

A) a) Define Hyperthermia.

in an or 103°F

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★

b) Discuss physiology of thermoregulation.

Regulation of body temp

c) Write Nursing care plan on two priority diagnoses for a client with Hyperthermia.

B) a) Define Immobility.

b) Write principles of Body mechanics.

c) Discuss importance of body mechanics for nurses while caring for clients.

C) a) Define Basic life support.

b) List the steps of CPR.

c) Write a nursing care plan for first 24 hours for a client who has undergone a CPR on priority diagnoses.

Principle of body Mechanics

uses of leads.

*Principles of CPR (CPR) -
1. Assess responsiveness
2. Call for help
3. Open airway
4. Give 2 breaths
5. Check for pulse
6. If no pulse, start CPR
7. Continue CPR until help arrives or patient gets prompt.*

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fast

SECTION - C

4. Answer the following (any two out of three) :

A) a) Define bed sore.

b) Write down the causes of bed sore.

c) Explain in detail about the prevention and nursing management of bed sore.

B) a) Define sterilization.

b) Write down the principles of surgical asepsis.

c) Explain in detail about the methods of sterilization.

C) a) What are the indications for nasogastric intubation ?

b) What are the articles required for nasogastric intubation ?

c) Write down the procedure of nasogastric intubation with scientific principles.

Mackintosh and his
 Wilkes beam
 feeding cup with tube
 Deloye's tube
 current in suction
 Suction
 Anterior view and cervical
 clamp
 for sin and for
 upper lip.
 anterior approach
 of tube on case
 on posterior approach
 tube in
 upper

1) Coates formula
 2) D. ...

(4)

First Basic B.Sc. Nursing Examination, Summer 2014
NURSING FOUNDATION

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Section B & C Marks : 60

SECTION – B & SECTION – C

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 - 7) **Use** common answer book for **all** Sections.

SECTION – B

2. Answer the following (**any five** out of six) : (30 Marks)
- a) List down the ethical principles. (5×3=15)
 - b) Care of patients unit after discharge.
 - c) Barriers of effective communication.
 - d) Factors affecting sleep.
 - e) Principles of bandaging.
 - f) Enlist the different types of enema.
3. Answer the following (**any three** out of four) : (3×5=15)
- a) Barrier nursing.
 - b) Hot applications
 - c) Functions of hospital
 - d) Nursing as a profession.

SECTION – C

- Answer the following (**any two** out of three) : (30 Marks)
- a) Define nursing. Discuss the importance of records and reports. Explain the steps of nursing process. (2×15=30)
 - b) Enlist the methods of oxygen administration. List the Indication of oxygen administration. Discuss the Nurses responsibility in oxygen administration.
 - c) List down the methods of medicine administration. Explain the rights of medicine administration. Write the Nurses responsibility in administration of drugs.

First Basic B.Sc. Nursing Examination, Summer 2012

PSYCHOLOGY

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

Section B & C Marks : 60

SECTION - B & SECTION - C

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SECTION - B

(SAQ)

2. Answer the following (any five out of six) :

(5x3=15)

a) Distinguish between Habit and skill.

b) Classical conditioning.

c) Factors affecting Mental Health. *
mental & behavioral disorder

d) Verbal Tests of Intelligence. *understand clinical*

e) Name any two perceptual and sensation disorders each. *
Perceptual

f) Components of adjustment and maladjustment. *
Perpetuating

*Perpetuating
Bio - brain
Jotea*

3. Answer the following (any three out of four) :

(3x5=15)

a) Name two theories of personality and describe one. *
*Raymond
Cattell*

b) Role of brain and stress in illness. *
depression

c) Psychological problems of women

d) Guidance and counselling *
A body image intolerance, rare

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SECTION - C

(LAQ)

4. Answer the following (any two out of three) :

(2x15=30)

- a) What do you mean by Defense Mechanisms ? Enumerate any six Defense Mechanisms; Illustrate any two in Nursing care.
- b) What do you mean by Individual Differences and its types ? Write the significance of understanding individual differences in patient care.
- c) Differentiate between re-inforcement and non reinforcement theories of learning, and implications of insight learning in nursing.

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First Basic B.Sc. Nursing Examination, Summer 2012
PSYCHOLOGY

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

Section B & C Marks : 60

SECTION - B & SECTION - C

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SECTION - B

(SAQ)

2. Answer the following (any five out of six) :

(5×3=15)

1/2 a) Distinguish between Habit and skill. (1/2)

b) Classical conditioning.

1/2 c) Factors affecting Mental Health. (1/2)

d) Verbal Tests of Intelligence. (1/2)

e) Name any two perceptual and sensation disorder. each. (1)

f) Components of adjustment and maladjustment.

3. Answer the following (any three out of four) :

1/2 a) Name two theories of personality and describe one. (1/2)

(3×5=15)

b) Role of brain and stress in illness.

c) Psychological problems of women

1/2 d) Guidance and counselling (1)

P.T.O.

SECTION - C

(LAQ)

4. Answer the following (any two out of three) :

(2x15=30)

- a) What do you mean by Defense Mechanisms ? Enumerate any six Defense Mechanisms; Illustrate any two in Nursing care.
- b) What do you mean by Individual Differences and its types ? Write the significance of understanding individual differences in patient care.
- c) Differentiate between re-inforcement and non reinforcement theories of learning, and implications of insight learning in nursing.

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First Basic B.Sc. Nursing Examination, Summer 2014
PSYCHOLOGY

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

Section B & C Marks: 60

SECTION – B & SECTION – C

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SECTION – B

2. Answer the following (**any five** out of six) : (30 Marks)

- a) Explain frustration with examples. (5×3=15)
- b) Explain the factors affecting attention, giving 3 examples.
- c) Explain three advantages of being a member of a group.
- d) Give three examples to illustrate body-mind relationship.
- e) Write the characteristics of a mentally healthy person.
- f) Explain about Forgetting.

3. Answer the following (**any three** out of four) .

- a) Explain the General adaptation syndrome by Hans Seyle with one example. (3×5=15)
- b) Explain the Maslows hierarchy of needs.
- c) Explain the psychological needs of adolescents.
- d) Define perception. Explain the difference between illusion and hallucination.

SECTION -- C

4. Answer the following (**any two** out of three) : (30 Marks)

- a) Define memory. (2×15=30)
 - i) Define learning.
 - ii) Explain the steps of learning process.
 - iii) Explain the factors that contribute to effective learning.
- b) Explain the factors that affect memory.
- c) Discuss various methods to improve memory.

conflict



SECTION - C

30 Mar

4. Attempt any two LAQs out of three :

(2x15=30)

a) Answer the following :

(2+5+8=15)

i) Define Psychology.

ii) List 6 branches of psychology and explain any 1 in detail.

iii) Discuss with examples, how the study of psychology is important for a student nurse.

b) Answer the following :

(2+5+8=15)

i) Define attention

ii) Enumerate, with examples 3 types of attention. Explain span of attention.

iii) Discuss 8 determinants of attention, giving 1 example each.

c) Answer the following :

(2+5+8=15)

i) Define memory

ii) State 5 characteristics of long term memory.

iii) Discuss, with examples, 4 reasons for why we forget.

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Respected Sir,

My self Rupa

Looking in Dr. P.D.N.I

for getting subject letters.

First Basic B.Sc. Nursing Examination, Summer 2016
PSYCHOLOGY

Total Duration : Section A + B = 3 Hours

Total Marks : 75

SECTION – A & SECTION – B

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 - 7) Use a common answerbook for **all** Sections.

SECTION – A

(40 Marks)

1. Short answer question (any five out of six) :

(5×5=25)

- a) Define Psychology. Why is it called the science or art ?
- b) What is Body Mind Relationship ?
- c) What are the Theories of Learning ?
- d) What is Aptitude and Attitude ?
- e) Explain Frustration.
- f) What is Intelligence ? State its importance for nurses.

2. Long answer question (any one out of two) :

(1×15=15)

- a) i) Define Mental Hygiene.
- ii) Explain the principles of Mental Hygiene.
- iii) Discuss in detail the causes for poor Mental Health.
- b) i) Define Emotion.
- ii) Describe the components of an Emotion.
- iii) Explain briefly the different theories of an emotion.

2
5
8
2
5
8

P.T.O.

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(35 Mar

SECTION - B

(4x5=

3. Short answer question (any four out of five) :

- a) What are defence mechanisms ?
- b) What is psycho-social development of Personality ?
- c) Explain Abraham Maslow's Theory of Motivation.
- d) What are Habits and Skills ?
- e) Explain the concept of Counselling.

(1x15=

4. Long answer question (any one out of two) :

- a) i) Define Perception.
ii) What is the difference between perception and sensation ?
iii) Explain briefly the principles of perception.
 - b) i) Define Memory.
ii) Discuss about the various types of memory.
iii) Explain briefly the different factors which can influence memory.
-