[Total No. of Pages : 2

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First Semester B.Sc. Nursing Examination, (Phase-III) Winter - 2023
APPLIED ANATOMY & APPLIED PHYSIOLOGY (Paper-I)

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

Section B & C Marks : 62

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SECTION - B & SECTION - C

Instructions : *1) Use **black** ball point pen only.*

*2) **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.*

*3) **All** questions are **compulsory**.*

*4) The number to the **right** indicates **full** marks.*

*5) Draw diagrams **wherever** necessary.*

6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

*7) **Use** a common answerbook for section B & C.*

SECTION-B

2. Long Answer Questions: (Solve any one out of 2): [1×10=10]

a) Define joints. What are the types of joints? Describe the Shoulder joint in detail.

b) Enumerate the parts of the Digestive system. Discuss accessory organs of digestion.

3. Short Answer Questions : (Solve any 3 out of 4): [3×5=15]

a) Thyroid gland

b) Meninges of Brain

c) External features of kidney.

d) Trapezius muscle

4. **Short Answer Questions : (Solve any 3 out of 4):** **[3×2=6]**

   a) Peristalsis

   b) Goitre

   c) Stroke volume

   d) R.B.C.

SECTION-C

5. **Long Answer Questions : (Solve any 1 out of 2)** **[1×10=10]**

   a) Functions of Kidneys.

   b) Explain in detail the various functions of the Liver.

6. **Short Answer Questions : (Solve any 3 out of 4)** **[3×5=15]**

   a) Hormones of anterior pituitary.

   b) Functions of Cerebellum.

   c) Functions of pancreas.

   d) Conducting system of heart.

7. **Short Answer Questions : (Solve any 3 out of 4)** **[3×2=6]**

   a) Describe the structure of the renal capsule.

   b) Explain parts of the male urethra.

   c) Describe the Lobes of Liver.

   d) Draw a well labelled diagram of transverse section of spinal cord.



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First Semester B.Sc. Nursing Examination, (Phase - III) Winter - 2023
APPLIED SOCIOLOGY & APPLIED PSYCHOLOGY (Paper-II)

Total Duration : Section A + B + C = 3 Hours | Section A Marks : 13

SECTION - A (MCQ)

Instructions : *1) Use **black** ball point pen only.*

*2) **Each** question carries **one** mark.*

3) Rough work should be done only on the Blank Space provided on the question paper booklet. If the rough work done is found else where other than the space provided on question paper or anywhere on answerbook such an act will be treated as an attempt to resort to Unfair means.

1. Multiple Choice Questions : **[13×1=13]**

1) Non-confirmity to social norms is called:

a) social change b) deviance

c) social conflict d) struggle

2) Basics for a child's good mental health include:

a) unconditional love b) minor illness

c) immunization d) weaning

3) Specific abilities are measured by:

a) achievement tests b) aptitude test

c) intelligence tests d) occupational test

4) Father of Psychology is:

a) Sigmund Freud b) William James

c) Ivan Pavlov d) William Wundt

5) Accommodation is essentially a process of_____

a) Adjustment b) Co-operation

c) Group formation d) Competition

6) Opposition of one motive by other motive results in a:

a) set b) habit

c) conflict d) psychosis

7) Who has introduced the term 'Primary Group'?

a) K Davis b) C H Cooley

c) Ogburn and Nimkoff d) Auguste Comte

8) Which of the following is a formal means of social control?

a) customs b) traditions

c) laws d) cultural norms

9) Which of the following is an example of physical abuse?

a) slapping b) bullying

c) scolding d) fraud

10) Psychology is defined as the scientific study of:

a) mental disorders b) mental processes

c) human relationships d) human and animal behaviour

11) Psycho analytical theory was originated by:

a) Erick Erickson
b) Alfred Adler
c) Sigmund Freud
d) Carl Jung

12) Forces that govern the initiation and persistence of behaviour are called:

a) emotions
b) motives
c) intellectual capacities
d) personality attributes

13) Sociology is derived from which of the following two words

a) Socius and logos
b) Societus and logos
c) Science and logos
d) Socitins and logos



SPACE FOR ROUGH WORK

[Total No. of Pages : 2

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First Semester B.Sc. Nursing Examination, (Phase - III) Winter - 2023
APPLIED SOCIOLOGY & APPLIED PSYCHOLOGY (Paper-II)

Total Duration : Section A + B + C = 3 Hours | Section B & C Marks :62

SECTION - B & SECTION-C

Instructions :
1) *Use **black** ball point pen only.*
2) *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.*
3) *All questions are **compulsory**.*
4) *The number to the **right** indicates **full** marks.*
5) *Draw diagrams **wherever** necessary.*
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7) *Use a common answerbook for section B and C.*

SECTION-B

2. Long Answer Questions (Solve any 1 out of 2):- **[1×10=10]**

a) Define social control. List out the types and explain the process of social control in detail.

b) Explain laws of Learning. Describe factors influencing our memory.

3. Short Answer Questions (Solve any 3 out of 4):- **[3×5=15]**

a) Malthisian theory of population.

b) What is an intelligence test? Elucidate its uses with examples.

c) Women Empowerment and Role of Nurse in Women Empowerment.

d) Define Social Mobility. Write the indicators of Social mobility.

4. **Short Answer Questions (Solve any 3 out of 4):-** [3×2=6]

a) What is Reinforcement?

b) List the various branches of Psychology.

c) Enumerate types of Social problems in India.

d) Define Social Organization.

SECTION-C

5. **Long Answer Questions (Solve any 1 out of 2):-** [1×10=10]

a) What is meant by Urban Community? Discuss the impact of urbanisation on health and health practices.

b) Define Memory. Discuss about the types of memory.

6. **Short Answer Questions (Solve any 3 out of 4):-** [3×5=15]

a) Explain effects of Bodily Conditions on Mental Functioning.

b) Describe the characteristics of family.

c) Explain alterations in Perception, also called as perceptual illusions.

d) Process of Socialization.

7. **Short Answer Questions(Solve any 3 out of 4) :-** [3×2=6]

a) Enumerate types of socialization

b) Soft skills

c) Types of thinking

d) Define Sociology.

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Applied Anatomy & Applied Physiology
Time : 3 Hrs
Max. Marks : 62.00
Version :
Question Booklet Sr. No. :

Section B

(1x10=10.00)

Que2.Long Answer Questions (Solve any 1 out of 2)

a.

Explain the kidney under the following headings:-

External features, Structure, Relations, Blood supply, venous drainage, and nerve supply.

b.

Enumerate the parts of the Digestive system. Explain in detail about the Liver.

(3x5=15.00)

Que3.Short Answer Questions (Solve any 3 out of 4)

a.

Location of the Diaphragm

b.

Parts of the femur.bone

c.

Anatomical structure of the nose.

d.

supports of uterus

Que4.Short Answer Questions(Solve any 3 Out of 4) :- (3x2=6.00)

a.

Enumerate the types of Blood groups

b.

Define Anaemia.

c.

Functions of CSF

d.

Write about Cardiac output.

Section C

Que5.Long Answer Questions (Solve any 1 out of 2) (1x10=10.00)

a.

Draw a well-labelled diagram of the cardiac cycle and explain it.

b.

Describe the structure, synthesis, and breakdown of Hemoglobin.

Que6.Short Answer Questions (Solve any 3 Out of 4) :-

a.

Explain about Lung volume and Lung capacity.

b.

Classify synovial joints with examples.

c.

Explain the mechanism of muscle contraction.

d.

Composition and functions of gastric juice.

Que7.Short Answer Questions(Solve any 3 Out of 4) :-

a.

Anatomy of the Tongue.

b.

Relations of Thyroid gland.

c.

Relations and blood supply of stomach.

d.

Relations of Urinary bladder in Males.

EEB0000300017551202

Applied Anatomy & Applied Physiology
Time : 3 Hrs
Max. Marks : 62.00
Version :
Question Booklet Sr. No. :

Section B

(1x10=10.00)

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[Total No. of Pages : 2

EEB0000300017551202

First Semester B.Sc. Nursing (2022) Examination, Winter - 2024 Phase - III

APPLIED ANATOMY & APPLIED PHYSIOLOGY

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

Section B & C Marks : 62

SECTION - B

Instructions : *1) Use black ball point pen only.*

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*4) The number to the **right** indicates **full** marks.*

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7) Use a common answer book for section B & C.

SECTION - B

2) Long Answer Questions (Solve any 1 out of 2) : **[1 × 10 = 10]**

a) Explain kidney under following headings

i) Gross and microscopic structure of kidney

ii) Blood supply

iii) Renal colic

b) Describe Lungs under the following headings.

i) Gross structure

ii) Blood supply and lymphatic drainage

iii) Occupational hazards affecting the lungs

3) Short Answer Questions (Solve any 3 out of 4) : **[3 × 5 = 15]**

a) Draw the structure of the Skin and explain the Dermis layer.

b) Composition and function of Salivary Glands.

c) Draw a labeled diagram of the pelvic girdle and describe it.

d) Explain the structure of the Neuron.

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4) **Short Answer Questions (Solve any 3 Out of 4) :** **[3 × 2 = 6]**

a) Enumerate the parts of the small intestine.

b) List the intrinsic muscles of the eyeball.

c) Enumerate the types of Neuroglia.

d) Classify the fontanelles of the skull.

SECTION - C

5) **Long Answer Questions (Solve any 1 out of 2) :** **[1 × 10 = 10]**

a) Define immunity and classify it. Explain factors affecting Immunity.

b) Define the Cardiac cycle and describe the various events of the cardiac cycle. Enlist the factors affecting the cardiac cycle.

6) **Short Answer Questions (Solve any 3 out of 4) :** **[3 × 5 = 15]**

a) Explain the Blood Pressure regulation by the kidney with a flow chart.

b) Explain the blood clotting mechanism.

c) Describe the composition of Lymph.

d) Illustrate the factors affecting Heart rate.

7) **Short Answer Questions (Solve any 3 Out of 4) :** **[3 × 2 = 6]**

a) Define total lung capacity.

b) List any four functions of Cerebrospinal fluid.

c) Enumerate any four functions of Liver.

d) List the important sources of Carbohydrates.

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[Total No. of Pages : 2

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First semester B.Sc. Nursing Examination, Summer - 2024

Phase - II

APPLIED ANATOMY & APPLIED PHYSIOLOGY

Total Duration : Section A+B+C = 3 Hours Section B&C Marks : 62

SECTION - B & SECTION - C

Instructions :
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5) *Draw diagrams **wherever** necessary.*
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7) *Use a common answer book for section B & C.*

SECTION - B (Applied Anatomy)

2) Long Answer Questions (any one out of two) **[1 × 10 = 10]**

a) Describe the Brachial plexus under the following headings
   i) Formation
   ii) Branches
   iii) Applied anatomy

b) Describe the Hip joint under the following headings
   i) Articular surfaces
   ii) Ligaments
   iii) Muscles involved in movement

3) Short Answer Questions (any three out of four) **[3 × 5 = 15]**

a) Name the chambers of the heart and elaborate the openings in the right atrium.

b) Define mediastinum and describe the contents of mediastinum

c) Explain the supports of Uterus

d) Describe Bronchopulmonary segments

4) **Short Answer Questions(Solve any 3 out of 4)** [3 × 2 = 6]

a) Enlist the factors causing a right shift of the Oxygen dissociation curve.

b) Classify the receptors based on location

c) List the lobes of Cerebrum

d) Enumerate the functions of blood.

SECTION - C (Applied Physiology)

5) **Long Answer Questions (Solve any 1 out of 2)** [1 × 10 = 10]

a) Explain the physiology of Pulmonary Ventilation and relate compliance and airway resistance to it.

b) Define digestion and explain the phases of digestion. Distinguish between chemical and mechanical digestion processes.

6) **Short Answer Questions (Solve any 3 out of 4)** [3 × 5 = 15]

a) Define and classify anemia

b) Define Glomerular Filtration Rate (GFR) and explain the factors affecting GFR

c) Explain Thermoregulation in humans.

d) Explain the Formation and circulation of cerebrospinal fluid

7) **Short Answer Questions(Solve any 3 out of 4)** [3 × 2 = 6]

a) The Medial Meniscus is often injured. Give reason.

b) Label the planes in the given figure

c) Describe the cell membrane in brief

d) Classify the types of simple Epithelium

[Total No. of Pages : 2

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First Semester B.Sc. Nursing (2012) Examination, Winter - 2022

APPLIED ANATOMY & APPLIED PHYSIOLOGY

Total Duration : Section A+B = 3 Hours

Section B Marks : 62

SECTION - B

Instructions : *1) Use blue/black ball point pen only.*
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7) Use a common answer book for section B.

2. Long Answer Questions (Solve any 1 Out of 2) :- **[1 × 10 = 10]**

a) Draw a neat labeled diagram of kidney, describe anterior & posterior relations and applied anatomy

b) Describe stomach ,gross structure ,relations & applied anatomy.

3. Short Answer Questions (Solve any 3 Out of 4) :- **[3 × 5 = 15]**

a) Biceps brachi muscle.

b) Structure of skin.

c) Classification of bones with example.

d) Anatomical Position of Thyroid gland.

4. Short Answer Questions (Solve any 3 Out of 4) **[3 × 2 = 6]**

a) Factors necessary for erythropoiesis

b) Heart sounds

c) Describe the phases of gastric secretion

d) Antidiuretic hormone

5. **Long Answer Questions (Solve any 1 Out of 2) :-** [1 × 10 = 10]

a) i) Define synapse, write its classification & enumerate their properties

ii) Describe the mechanism of synaptic transmission

b) i) Describe phases of menstrual cycle

ii) Discuss the hormonal control of menstrual cycle

6. **Short Answer Questions (Solve any 3 Out of 4) :-** [3 × 5 = 15]

a) Describe the functions of the hypothalamus

b) Mechanism of blood pressure regulation

c) Composition and function of saliva

d) Puberty

7. **Short Answer Questions (Solve any 3 Out of 4) :-** [3 × 2 = 6]

a) Neuron

b) Pelvic floor muscles

c) Types of tissues

d) Aorta & its branches

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First Semester B.Sc. (Nursing) Examination, Summer - 2024
Phase - II
APPLIED SOCIOLOGY & APPLIED PSYCHOLOGY

Total Duration : Section A+B+C = 3 Hours Section B&C Marks : 62

SECTION - B & SECTION - C

Instructions : 1) *Use black ball point pen only.*
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3) ***All** questions are **compulsory**.*
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7) *Use a common answer book for section B & C.*

SECTION - "B"

(Applied Sociology)

2. Long Answer Questions (any one out of two) : **[1 × 10 = 10]**

a) Define social stratification. Explain caste as a form of social stratification and also the present trend of caste system in modern India?

b) Define sociology. Discuss the importance of sociology in nursing and explain the social factors influencing health and illness?

3. Short Answer Questions (any three out of four) : **[3 × 5 = 15]**

a) Describe the features of caste system

b) Explain the causes of Juvenile Delinquency

c) Briefly explain the developmental programs of rural community.

d) Explain with examples the culture and civilization

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4. **Short Answer Questions (Solve any 3 Out of 4) :** [3 × 2 = 6]

a) Write down the meaning of Illusion v/s Delusion with an example

b) What is meant by Reinforcement?

c) List down the characteristics of mentally healthy person.

d) Define Mental hygiene

SECTION - "C"

(Applied Psychology)

5. **Long Answer Questions (any one out of two) :** [1 × 10 = 10]

a) Define personality. Explain any one theory of personality development

b) What is psychology? Explain the scope of psychology and its relevance to nursing?

6. **Short Answer Questions (Solve any 3 Out of 4):** [3 × 5 = 15]

a) Describe stress and adaptation

b) What are the characteristics and uses of psychological test?

c) Explain with examples, the warning signs of poor mental health.

d) Describe Maslow's need theory

7. **Short Answer Questions (Solve any 3 Out of 4) :** [3 × 2 = 6]

a) Define Joint family

b) Uses of sociology in Nursing

c) Define Exogamy

d) Enumerate the functions of culture

1) Safty IN
2) Coarse
3) unorganised
4) Monogamy

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5) Zoology
6) None of the above
7) Hunger
8) Thalamus
9) Ability
10) Hallucinal.
11) Amnesic
12) Hallux
13) all of the

[Total No. of Pages : 2

EEB0000300017551203

First Semester B.Sc. (Nursing) Examination, Summer - 2023 (Phase - III)
APPLIED SOCIOLOGY & APPLIED PSYCHOLOGY

Total Duration : Section A + B = 3 Hours

Section B Marks : 62

SECTION - B

Instructions : *1) Use **black** ball point pen only.*

*2) 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.*

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7) Use a common answer book for all sections.

2) Long Answer Question (Solve any 1 Out of 2) : **[1 × 10 = 10]**

a) Define Social Group. Write down the features of social groups. Discuss the importance of social groups.

b) Define Defense Mechanism. List the various Defense Mechanisms and Explain any two in detail with examples.

3) Short Answer Question (Solve any 3 Out of 4) : **[3 × 5 = 15]**

a) Competition.

b) Theories of motivation.

c) What are the factors that influence development of personality.

d) Differentiate between caste and class.

Anikel game

4) **Short Answer Questions (Solve any 3 Out of 4) :** **[3 × 2 = 6]**

a) Problems of Geriatrics.

b) Types of Memory.

c) Caste system.

d) Importance of sociology in nursing.

5) **Long Answer Question (Solve any 1 Out of 2) :** **[1 × 10 = 10]**

a) What is body mind relationship? Give three examples to illustrate body mind relationship.

b) Define marriage. Discuss the types of marriage.

6) **Short Answer Questions (Solve any 3 Out of 4) :** **[3 × 5 = 15]**

a) Personal disorganization.

b) Dimensions of self empowerment.

c) Dowry system.

d) Learning by conditioning and its educational implication in nursing.

7) **Short Answer Questions (Solve any 3 Out of 4) :** **[3 × 2 = 6]**

a) Creative Thinking.

b) Health problems related to Prostitution.

c) Barriers in Inter Personal Communication.

d) Meaning of the term Culture.

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First Semester B.Sc. Nursing (2021) Examination, Winter - 2022

APPLIED SOCIOLOGY & APPLIED PSYCHOLOGY

Total Duration : Section A+B = 3 Hours | Section B Marks : 62

SECTION - B

Instructions :
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7) Use a common answer book for section B.

2. Long Answer Questions (Solve any 1 Out of 2) :- [1 × 10 = 10]

a) Define family. Explain the types of family.

b) What is memory. Explain the techniques to improve Memory.

3. Short Answer Questions (Solve any 3 Out of 4) :- [3 × 5 = 15]

a) What is the role of heredity and environment in shaping our behavior.

b) Discuss Maslow's theory of self actualization.

c) Agencies of Socialization

d) Discuss the characteristics of joint family.

4. Short Answer Questions (Solve any 3 Out of 4) [3 × 2 = 6]

a) Sources of stress

b) Class.

c) Meaning of Psychology

d) Define social control.

5. **Long Answer Questions (Solve any 1 Out of 2) :-** [1 × 10 = 10]

   a) Define Social Processes. Explain the various forms of social processes.

   b) What is conflict? Explain different types of conflict with examples.

6. **Short Answer Questions (Solve any 3 Out of 4) :-** [3 × 5 = 15]

   a) Major problems of Urban areas.

   b) Explain any one Theories of personality in detail.

   c) Explain ways and means of achieving women empowerment.

   d) Modernization and industrialization is a key factor for social disorganization.

7. **Short Answer Questions (Solve any 3 Out of 4) :-** [3 × 2 = 6]

   a) Cultural lag.

   b) Resilience.

   c) What is the meaning of the term Behavior.

   d) List the classification of social groups.

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BASIC B.Sc. Nursing I year

CLASS TEST – II

Time: - [redacted] Hrs. 3.00 **Subject:-English** **Marks:-75**

Q.1: Read the passage carefully and answer briefly. (10)

In America which is the most advanced country industrially and to a lesser in other countries which are approximating to the America condition,it is necessary for the average citizen ,if he wishes to make living to avoid incurring the hostility of certain big men and these big men have an outlook 'religious,moral and political'with which they expect their employees to agree ,at least outwardly.A man who openly dissents from Christianity ,or believes in relaxation of the marriage laws or objects to the power of the great corporations ,finds America a very uncomfortable country ,unless he happens to be an eminent writer. Therefore,the safeguarding of the liberty in the present world is far more difficult where economic organization has been carried to the point of monopoly.

Answer all the questions :

1.What is necessary for the average citizen of America? (2)
2.What do the big men expect of their employees ?(2)
3.Who finds America a very uncomfortable country?(2)
4.Why is it difficult to safeguard liberty in the present world ?(2)
5.Give a suitable title to the passage.(2)

Q.2.A.Correct the following sentences(5)

1.Ram is a ten years old.
2.He works better than I .
3.It is raining for four hours.
4.I did not went to college.
5.The man have done this work.

Q.2.B.Translate the following sentences into your mother tongue .(6)

1.I have done my duty.
2.We are learning English.
3.I am waiting for him.
4.Hardworking men achieve success in life.
5.He had been taking medicine since January last.
6.Why are you upset?

Q.2.C. Do as directed: (14)

1.He is giving many advises .(change into simple past tense)
2.She watched the television .(Change the voice)
3.We respect our elders .(change into simple future tense)
4.Pradeep had changed his profession.(add a question tag)
5.The services are provided by the hospital.(make an interrogative sentence)
6.Mohini attends the class.(Change the voice)
7.It is an easy task.(make negative sentence)

Q.3. You are a staff nurse. A state level training programme is to be held on February December 20th of this year in Chennai.You want to attend the programme ,which is useful for your career.Write a letter requesting the Nursing superintendent for three days leave .(10)

Q.4. Write a dialogue between you as a nurse and a patient discussing on any disease .(10)

Q.5. Write an anecdotal report of a patient who has broken his knee during an accident.(10)

Q.6. Write an essay in about 300 words on any one of the following topics:(10)
1.The place of English in India 2.Florence Nightingale 3.Nursing-A great profession.

KALYAN COLLEGE OF NURSING, RAJURA
BASIC B.Sc NURSING I SEMESTER
CLASS TEST – II
Subject:- Communicative English

Total Duration:- 3Hrs. **Total Marks: -75**

Q.1: Read the passage carefully and answer briefly. (10)

Science and technology have relieved mankind of degrading drudgery. The have added to man's comfort, health and employment of existence. The average life span of man on earth has been greatly increased. Science has added to the dignity and stature of the individual. When man is relived from the battle for physical safety, he becomes a little creator. Every challenge of science has added to man's moral stature. As we find the world in much more wonderful than we ever dream it to be. We are led into new fields of awareness, new ranges of attainment, new realization of destiny. New knowledge is both a challenge and an opportunity. Further, it is not yet known what man may be. He must, without haste and without rest, strive to the quality of human greatness, that is, greatness in humanity.

Answer all the questions:

1. What service has science and technology rendered to the modern man? (2)
2. When does man become a little creator? (2)
3. How has science opened up new horizons for man's realization and attainment? (2)
4. What does new knowledge offer to man? (2)
5. Give a suitable title to the passage. (2)

Q.2.A.Correct the following sentences (5)

1. Rajesh work in the factory.
2. He works better than I.
3. It is good ideas.
4. He did not went to college.
5. The man have done this work.

Q.2.B.Translate the following sentences into your mother tongue. (6)

1. We must respect our elders.
2. Many people have supported the idea of freedom.
3. I am waiting for him.
4. Hardworking men achieve success in life.
5. He had been taking medicine since January last.
6. What are the rules if good communication?

Q.2.C. Do as directed: (14)

1. My daughter is learning French. (Change into simple past tense)
2. People criticized the leader. (Change the voice)
3. We respect our elders. (Change into past perfect tense)
4. John had changed his profession. (Add a question tag)
5. The services are provided by the hospital. (Make an interrogative sentence)
6. Mahesh likes tasty food. (Change the voice)
7. He is a strong person. (Make negative sentence)

Q.3. You are a Staff Nurse. A state level training programme is to be held on February, December 20th of this year in Chennai. You want to attend the programme, which is useful for your career. Write a letter requesting the Nursing superintendent for three days leave. (10)

Q.4. Write a dialogue between you as a nurse and a patient discussing on any disease. (10)

Q.5. Write an anecdotal report of a patient who has broken his knee during an accident. (10)

Q.6. Write an essay in about 300 words on any one of the following topics: (10)

1. Role of computers in Modern life
2. Florence Nightingale
3. My duties and responsibilities as a Nurse.

KALYAN COLLEGE OF NURSING RAJURA

Class Test II 2021 - 2025

B.Sc. Nursing First year

NURSING FOUNDATION

Duration: - 3 hour **Maximum Marks- 75**

INSTRUCTION: 1) Use blue/black ball point pain only.
2) Do not write anything on the blank portion of the question paper. Rough work should not be done on the answer sheet or anywhere on the question paper except the specific space provided for the rough Work. If written anything, such type of act will be considered as an attempt to unfair means.
3) All questions are compulsory.
4) The number to the right indicate full marks.
5) Draw a diagram whenever necessary.
6) Distribution of syllabus in question paper is only meant to cover entire syllabus within the stipulated frame. The question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot be claim that the question is out of syllabus. As it is only for the placement sake, the distribution has been done.
7) Use common answer book for section B

Section A

1 Multiple Choice Question **(13×1=13)**

1. DAMA Means
a) Disease against Medical Advice b) Discharge against medical advice
c) Denying medical advice d) Diagnosed against medical advice

2. Primary Prevention is concerned with:
a) Preventing Disease or Illness occurring b) Balanced diet
c) Maintaining current Health d) Treatment of disease

3. According to Maslow's Hierarchy needs, first need is:
a) Physiological needs b) Love and Belongingness c) Self- Esteem d) Self- Actualization

4. Serotonin is involved in chronic pain because
a). It is a way that brain & gut communicate
b) People who are depressed always have chronic pain
c) Some serotonergic activation inhibits spinal nocinception
d) People who are happy never experience pain

5. Which is the first step of Nursing Process
a) Planning b) Implementation c) Assessment d) Diagnosis

6. All are the comfort devices except?
a) Bed cradle b) Sand bags c) cardiac table d) Dressing trolley

7. Pulse rate is...
a) Number of heart beats per minute b) Number of heart chambers
c) Number of breaths per minute d) Both a & c

8. What are the four main vital signs?

a) BP, O2 Sat, Temp, Pulse b) BP, Respiration, Temp, Pulse
c) BP, Respiration, Temp, O2 Sat d) BP, Respiration, Pulse, Pain

9. Where is temperature regulated?
a) Hypothalamus b) Skin c) Heat & Cold d) By what a person wears

10. Confidentiality is dependent upon which of the following?
a) Accountability b) Availability
c) Non repudiation d) Integrity

SECTION B

QUE 2. BRIEF ANSWER QUESTION (any 8):- **(8x2=16Mark)**

1. Define self-concept
2. Type of crisis
3. Define Homosexual
4. Stages of Hypoxia
5. Acidosis and Alkalosis
6. Stages of Grief
7. Characteristics of theory
8. Importance of electrolyte
9. Component of Critical thinking

QUE 3. SHORT ANSWER QUESTIONS (any 6): - **(6x5=30Mark)**

1. Technique of Breathing Exercise
2. Causes and management of Hypocalcaemia
3. Urine Testing
4. Nursing process application in crisis intervention
5. Therapeutic Diet
6. Level of critical thinking in nursing
7. Qualities of nurse

QUE 4. LONG ANSWER QUESTION : - **(2x10=20 Mark)**

1)

a) Define stress and stressor. 2
b) Explain the sources and symptoms of stress. 3
c) Describe the strategies of stress management and role of nurse in stress management. 5

2)

a) Define Nursing Theory 2
b) Discuss the four major concept of metaparadigm 3
c) Explain theoretic model of nursing practice. 5

OR

a) Define Advance Directive. 2
b) Explain the Kubler Ross five stages of Dying. 3
c) Discuss the nursing care of dying patient and physiological changes after Death. 5

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KALYAN COLLEGE OF NURSING RAJURA

B.SC. NURSING I[ST] SEMESTER 2023-24

FUNDAMENTAL OF NIURSING

PREFINAL EXAMINATION

Time: section A+B=3Hour **Maximum Marks: 75**

Instructions: *1) Use **black** ball point pen only.*
*2) **Do not** write anything on the **blank** portion of the **question paper**. Rough Work should be not be done on the Answer Sheets or anywhere on the question paper except the specific space provided for the rough work. If written anything, such type of act will be considered as an attempt to resort to unfair means.*
*3) **All** questions are **compulsory.***
*4) The number to the **right** indicates **full** marks.*
*5) Draw diagrams **wherever** necessary.*
6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

SECTION A

QUE.1. MULTPLE CHOICE QUESTIONS **(1X12= 12MARKS)**

1. PHC and subcenter are responsible for providing which level of health care?
a) Primary health care
b) Tertiary health care
c) Specialized health care
d) Critical care

2. Comprehensive health care is provision of a complete range of health services from:
a) Diagnosis to rehabilitation
b) Nursing care
c) Patient teaching
d) Monitoring the patient

3. Public hospital, voluntary hospital is classified on the basis of
a) Clinical basis
b) Objective basis
c) Management basis
d) Ownership basis

4. National Health Policy developed in the year
a) 1981
b) 1983
c) 1986
d) 2000

5. Which of the following is tertiary protection?
a) Health promotion
b) Specific protection
c) Early diagnosis and treatment
d) Disability limitation

6. Types of report in nursing, except:
a) Medical report
b) Shift report
c) Transfer report
d) Incident report

7. Condition where there is normal rate and depth of ventilation:
a) Eupnea
b) Apnea
c) Bradypnea
d) Tachypnea

8. Formal communication is also called as
a) Horizontal
b) Vertical
c) Straight
d) Cylindrical

9. Which of the following is means of informal communication
a) Reports
b) Notices, directives
c) Grapevine
d) Memos

10. Tools used for Surgical Operation, except:

a) Operation knife
b) Scissors
c) Knee hammer
d) Forceps

11. Universal precautions are the infection control techniques that were recommended following conditions

a) AIDS
b) Cancer
c) Diabetes
d) Hypertension

12. Indications of prone position is, except:

a) To prevent bed sore
b) To give enema
c) To relieve abdominal destention
d) Used for patient having injuries and burn on back

SECTION-B

QUE.2. LONG ANSWER QUESTION (Any 2) **(2x15=30 MARKS)**

A.1. Define health
2. Explain the levels of illness prevention
3. Explain the health care team members and their roles

B.1. Define communication
2. Explain the process of communication
3. Explain the factors influencing communication

C.1. Define comfort
2. Explain the comfort devices
3. Explain the factors influencing comfort

QUE.3.WRITE SHORT NOTES (Any 5) **(5X5=25 MARKS)**

1. Types of infection
2. Rom exercises
3. Non pharmacological pain relieving methods
4. Methods of recording
5. Maslow hierarchy of needs
6. Types of discharge

QUE.4.DEFINE THE FOLLOWING (Any 4) **(2X4=8 MARKS)**

1. Define records
2. Write down the chain of infection
3. Define first aid
4. Define admission
5. Enlist the types of restrain

KALYAN INSTITUTE OF NURSING RAJURA
GENERAL NURSING MDWIFERY 2023-24
FIRST YEAR
NURSING FOUNDATION
~~MIDTERM~~ EXAMINATION

TIME: 3 HOURS **MAXIMIUM MARKS: 75**

SECTION A

QUE.1.(A) MULTPLE CHOICE QUESTIONS **(1X5=5 MARKS)**

1. Ms. Florecne nightingale was born on
a) May 12 ,1620
b) May 12 ,1720
c) May 12 ,1820
d) May 12 ,1920

2. Examination with the help of stethoscope is called
a) Inspection
b) Palpation
c) Auscultation
d) Percussion

3. The term anorexia means
a) Loss of appetite
b) Increased appetite
c) Difficulty to swallow
d) Abnormal appetite

4. LAMA stands for:
a) Leave against medical advice
b) Leave against medical order
c) Left against medical advice
d) Left against medical action

5. Nursing approach where one nurse is responsible to make decision related to patient care 24x7, " my patient my nurse " is followed by
a) Functional nursing
b) Holistic nursing
c) Team nursing
d) Primary nursing

Que .1.(B) Match The Following **(1X5=5 MARKS)**

Group a
1. Ethics c
2. Gingivitis e
3. Mouth Wash d
4. Fowlers Position a
5. Air Mattress b

Group b
a) Dyspnea
b) Pressure Sore
c) Principle That Govern Right Conduct
d) Potassium Permanganate 1:5000
e) Inflammation Of Gum
f) Savlon 1:50
g) Catheterization
h) Gag Relfex

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Que.1.(C) State True Or False **(1X5=5 MARKS)**

1. Patient can be discharge with the verbal order of the patient. F
2. Patient is looking annoyed and not making eye contact .These is non verbal blocker. T
3. Pressure sores tends to develop when the skin is dry. F
4. Good perineal care is essential for healthy skin. T
5. Kidneys are emptied by the process of urination. F

SECTION B

QUE.2.WRITE SHORT NOTES (Any 6) **(5X6=30 MARKS)**

1. Functions of nurse
2. Comfort devices
3. Principles of ethics
4. Process of communication
5. Methods of performing physical assessment
6. Maslow hierarchy of needs
7. Nursing interview

QUE.3.DEFINE THE FOLLOWING (Any 5) **(2X5=10 MARKS)**

1. Define nursing
2. Define ~~comfort~~ Ethics.
3. Define positioning
4. Define records
5. Define comfort
6. Define nursing process

QUE.4. LONG ANSWER QUESTION **(2x10=20 MARKS)**

A.1. Define discharge
2. Write down the purposes of discharge
3. Explain the types of dischrge

B.1. Define first aid
2. Write down the aims of first aid
3. Explain the rules of first aid

KALYAN COLLEGE OF NURSING RAJURA

Class Test II 2024-2025

B.Sc. Nursing First year

NURSING FOUNDATION

Duration: - 3 hour **Maximum Marks- 75**

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Section A

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9. Where is temperature regulated?
a) Hypothalamus b) Skin c) Heat & Cold d) By what a person wears

10. Confidentiality is dependent upon which of the following?
a) Accountability b) Availability
c) Non repudiation d) Integrity

11. The..... Is the person who transmits the message
a) Receiver b) Driver
c) Sender d) Cleaner

12. Communication is a non-stop.....
a) Programme b) Plan
c) Paper d) Process

13. Prolonged sleep deprivation can result in.....
a) Increased anxiety b) Impaired driving
c) Memory problems d) All of the above

Q. 2 Essay (Any 2) **(2×10=20)**

A. Define complementary & alternative system of medicine and write in details about AYUSH Treatment.

B. Define Hospital. Enlist Types of discharge and explain any two of them and Explain medical and legal issue in nursing

C. Define restraint as a safety device. Write down types and purpose of restraint and Explain the Role of nurse in providing safe and clean environment.

Q. 3. Short Answer Question (Any 6) **(6×5=30)**

1. Write down the physiology of pain
2. Explain in details about sleep cycle
3. Invasive technique of pain management
4. Barriers to effective communication
5. Explain characteristics of nursing as a profession
6. Nursing Care of patient with rigor
7. Explain Qualities of Nurse

Q. 4. Very Short Answer Question (Any 6)
(6×2=12)

1. Explain Qualities of Nurse
2. Explain types of fever.
3. Process of communication
4. Causes and risk factors for developing Illness
5. Sleep disorder
6. Explain the types of reporting
7. Prevention to reduction of physical hazards

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First Semester B.Sc. (Nursing) (2022) Examination,
Winter - 2024 Phase - III
APPLIED SOCIOLOGY & APPLIED PSYCHOLOGY

Total Duration : Section A+B+C = 3 Hours | Section B&C Marks : 62

SECTION - B & SECTION - C

Instructions :
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3) ***All** questions are **compulsory**.*
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7) *Use a common answer book for all section B & C.*

SECTION - B

2. Long Answer Questions (any one out of two) : **[1 × 10 = 10]**

a) Enumerate about structures of Indian population and health problems.

b) What is the meaning of Substance abuse. Explain with examples, the consequences of Substance abuse.

3. Short Answer Questions (any three out of four) : **[3 × 5 = 15]**

a) Describe the importance of Women's empowerment in society.

b) What are the major urban problems and its impact on health?

c) "Man is a Social animal" discuss it with appropriate examples.

d) Explain the formal and informal social control

4. Short Answer Questions (Solve any 3 out of 4) : **[3 × 2 = 6]**

a) Define Rationalization

b) Define Hallucination

c) Define Intelligence.

d) What is meant by Aptitude?

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SECTION - C

5. **Long Answer Questions (any one out of two) :** [1 × 10 = 10]

   a) Define Psychology. Explain the relevance of psychology to nursing.

   b) What is ego defense mechanism? Explain any two with examples.

6. **Short Answer Questions (Solve any 3 out of 4) :** [3 × 5 = 15]

   a) Briefly explain the determinants of attention.

   b) Draw a neat diagram of neuron and label it correctly.

   c) Explain the causes of Mental retardation.

   d) Explain with examples, the importance of environment in behavioral change.

7. **Short Answer Questions (Solve any 3 out of 4) :** [3 × 2 = 6]

   a) Define Folkways

   b) What do you understand by Child marriage?

   c) What is Population explosion?

   d) What is the meant by Social Welfare?

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Applied Sociology & Applied Psychology
Time : 3 Hrs
Max. Marks : 62.00
Version :
Question Booklet Sr. No. :

EEB0000300017551203

Section B

Que2.Long Answer Questions (Solve any 1 out of 2) **(1x10=10.00)**

a.

What is substance abuse? which are the commonly abused substances? Discuss the causes of substance abuse.

b.

What is the meaning and definition of social change? Discuss the factors affecting social change. Explain the role of nurse as a change agent.

Que3.Short Answer Questions (Solve any 3 out of 4) **(3x5=15.00)**

a.

Write down the characteristics of Primary and Secondary Group.

b.

Describe the differences between society and community.

c.

Explain the diversity and uniformity of culture.

d.

Explain the causes of social problems.

Que4.Short Answer Questions(Solve any 3 Out of 4) :- **(3x2=6.00)**

a.

Meaning and definition of Cultural Lag.

b.

Meaning and definition of Sociology.

c.

List down the types of abuse.

d.

Basic needs of a Family.

Section C

Que5.Long Answer Questions (Solve any 1 out of 2) **(1x10=10.00)**

a.

Define learning. Which are the types of perceptual learning? Explain the laws of learning with suitable example?

b.

Define personality. Explain in detail the Psychoanalytical theory of personality development.

Que6.Short Answer Questions (Solve any 3 Out of 4) :- **(3x5=15.00)**

a.

Describe the stages of loss and grief.

b.

Briefly describe the factors affecting perception.

c.

Define Aptitude. Explain the nursing implications of Aptitude.

d.

Briefly explain the role of a nurse in psychological assessment.

Que7.Short Answer Questions(Solve any 3 Out of 4) :- **(3x2=6.00)**

a.

Enumerate the errors in Thinking.

b.

Aspects of Etiquette.

c.

Effects of mental conditions on bodily functioning.

d.

Role of Attitude in health and sickness.