Date: 17/01/2022 | Q.P. CODE: 9111 | Reg No:

KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD
GNM THEORY EXAMINATION – JANUARY-2022
1ST YEAR GNM PAPER-I BIO-SCIENCE (Anatomy, Physiology and Microbiology)
(Note: Draw a neat & labelled diagram wherever necessary)

Time: 3 Hours
2.00p.m. to 5.00p.m.

Max Marks: 75

Give the meaning for the following: $1 \times 4 = 4$

1. Pulse
2. Abduction
3. Osmosis
4. Disinfection

Fill in the blanks: $1 \times 4 = 4$

5. The organ of locomotion in bacteria is _____
6. The inner layer of the heart is called as _____
7. The largest organ in the body is _____
8. The bat shaped bone is _____

Write short notes on any FOUR of the following $4 \times 4 = 16$

9. Structure of a human cell
10. Factors influencing growth of bacteria
11. Structure of Kidney
12. Composition of blood
13. Structure of stomach

Answer the following

14. Classification of joints $3 + 4 = 7$
15. Explain any one of the ball and socket joint in detail

16. List the organs of female reproductive system $3 + 5 = 8$
17. Explain the structure of uterus

State whether the following Statements are TRUE or FALSE $1 \times 4 = 4$

18. Lysosomes are the suicidal bags of cell
19. Optic nerve is the third cranial nerve
20. Nose is the organ of taste
21. Pulmonary veins carry deoxygenated blood to the heart

Write short notes on any FOUR of the following $4 \times 4 = 16$

22. Measures to prevent COVID-19 Infection
23. Function of Liver
24. Formation of Urine
25. Nosocomial infection
26. Factors affecting heartrate

Answer the following

27. Draw a neat diagram of an eye $3 + 4 = 7$
28. Explain the physiology of vision

29. List the organs of respiratory system $4 + 5 = 9$
30. Explain the physiology of respiration

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Date: 20/01/2022 | Q.P. Code: 9114 | Reg. No.:

KARNATAKA NURSING & PARAMEDICAL SCIENCES EDUCATION (REGULATION) AUTHORITY

KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD

GNM THEORY EXAMINATION – JANUARY-2022

1st YEAR PAPER-IV COMMUNITY HEALTH NURSING-I

Duration: 3 Hours

Time:2.00p.m.to5.00p.m. Max Marks:75

Give the meaning for the following 1 x 4 = 4

1. Community Health Nursing
2. Health
3. Air Pollution
4. Health Education

Fill in the Blanks 1 x 4 = 4

5. World Health Organization day is celebrated on _____
6. Facial expression is a _____type of communication
7. Leprosy is caused by _____
8. Under five clinic is also called as _____

Write short notes for any FOUR of the following 4 x 4 = 16

9. Responsibilities of a nurse in referral system
10. Qualities of a counsellor
11. Disposal of solid waste
12. Bag Technique
13. Levels of prevention of disease

Answer the following 2 + 5 = 7

14. Define Community Health Nursing process
15. Steps of Nursing Process

16. Define Communication 2 + 5 = 7
17. Explain Communication Process and importance of communication

State whether the following statements are TRUE or FALSE 1 x 4 = 4

18. Typhoid is caused due to drinking contaminated water
19. Megaloblastic anaemia is caused due to deficiency of Vitamin B6
20. Milk is a best source of Iron
21. Bitter taste of water is due to acidity

Write short notes of any FOUR of the following 4 x 4 = 16

22. Health assessment of an infant
23. Immunization schedule
24. Epidemiological Triad
25. Housing
26. Advantages and limitations of different Audio Visual Aids

Answer the following 3 + 5 = 8

27. Define Nutrition and describe classifications of Vitamins
28. List the sources, functions and explain the deficiencies of Vitamin-A and Vitamin-D

29. What is direct and indirect method of disease transmission? 3 + 6 = 9
30. Write the role of Community Health Nurse in control of infectious disease

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Date: 19/01/2022

Q.P. Code: 9113

Reg. No.

KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD
GNM THEORY EXAMINATION JANUARY-2022
IST YEAR PAPER –III FUNDAMENTALS OF NURSING
[FIRST AID AND PERSONAL HYGIENE]

Duration: 3 hours
Time:2.00PM–5.00PM MaxMarks:75

Write the meaning for the following 1 x 4 = 4

1. Nursing
2. Cross infection
3. Bed sore
4. Hot application

Fill in the Blanks 1 x 4 = 4

5. Increase in respiratory rate is called as_____
6. Frequent night time urination is called as _____
7. The separation of infected person from non infected person is known as_____
8. _____ is the organ that plays major role in excretion of the drug

Write short notes for any FOUR of the following 4 x 4 = 16

9. Nursing care of client with high fever
10. Purposes of bed making
11. Care of dying patient
12. Explain sitz bath
13. Professional etiquettes of a nurse

Answer the following

14. Causes of diarrhea 2 + 2 + 4 = 8
15. Complications of diarrhea
16. Nursing care of patient with diarrhea

17. Define comfort device, list down the comfort devices 4 + 4 = 8
18. Explain the use of comfort device and write any one in detail

State whether the following statements are TRUE or FALSE 1 x 4 = 4

19. Dysphagia is difficulty in swallowing
20. Hematuria means blood in the stool
21. Heat regulation centre is hypothalamus
22. Asepsis is freedom from infection

Write short notes for any THREE of the following 5 x 3 = 15

23. Functions and classification of hospital
24. Purposes of health assessment
25. Explain in detail about management of patients with COVID-19
26. Define bandaging and write various types and purposes of bandaging

Answer the following

27. Define sterilization and list down the different methods of sterilization 4 + 4 = 8
28. Explain in detail about autoclaving

29. Define nursing process 2 + 6 = 8
30. Characteristics and phases of nursing process

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Date: 18/01/2022

Q.P. CODE: 9112

Reg No:

KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD
G N M THEORY EXAMINATION JANUARY-2022
1ST YEAR: PAPER-II BEHAVIOURAL SCIENCES (PSYCHOLOGY & SOCIOLOGY)

Duration: 3 hours
Time: 2.00 pm TO 5.00 pm

Max Marks: 75

Write the meaning of the following: 1 x 4 = 4

1. Attitude
2. Problem Solving
3. Psychology
4. Intelligence

Fill in the blanks: 1 x 4 = 4

5. _____ is the father of Psychology
6. The normal IQ of the individual is _____
7. Thirst is a _____ motive
8. _____ is acquired through repetition

Write shorts notes for any FOUR of the following: 4 x 4 = 16

9. Characteristics of Mentally healthy person
10. Importance of good habits formation for the Nurse
11. Stress Management
12. Causes of Forgetting
13. Factors that control and direct attention

Answer the following 1 + 3 + 5 = 9

14. Define Motive
15. Write classification of Motives
16. Explain the Physiological Motives

17. What is Learning 2 + 5 = 7
18. Explain the factors that influence Learning

19. Define Conflict 2 + 3 + 4 = 9
20. List down the types of Conflict
21. Explain any two conflict approaches with examples

Fill in the blanks 1 x 3 = 3

22. Dowry prohibition act is passed on _____
23. Prostitution is a _____ problem
24. The term sociology is from Latin word _____

Write shorts notes for any THREE of the following: 5 x 3 = 15

25. Drug addiction
26. Population explosion
27. Merits of joint family system
28. Fundamental rights of an individual

Answer the following

29. Define marriage and list the types of marriage 3 + 5 = 8
30. Describe medical and sociological aspects of marriage

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Date: 14/06/2022 | **Q.P. CODE: 9111** | Reg No:

**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**
**GNM THEORY SUPPLEMENTARY EXAMINATION – JUNE-2022**
**1ST YEAR GNM PAPER-I BIO-SCIENCE (Anatomy, Physiology and Microbiology)**
(Note: Draw a neat & labelled diagram wherever necessary)

**Time: 3 Hours**
**2.00p.m. to 5.00p.m.** **Max Marks: 75**

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**Give the meaning of the following** **1 x 4 = 4**

1. Superior
2. Gland
3. Ligaments
4. Antibody

**Fill in the blanks** **1 x 4 = 4**

5. Body temperature is regulated by _____
6. Tetanus is caused by _____
7. The second cervical vertebrae is _____
8. _____ is called as beauty bone

**Write short notes on any FOUR of the following** **4 x 4 = 16**

9. Structure of Kidney
10. Immunity
11. Functions of muscles
12. Structure of Gall bladder
13. Classifications of bones

**Answer the following**

14. Define Nosocomial infection **2 + 5 = 7**
15. What steps are taken by the Nurse to control Nosocomial infection

16. Draw a neat labelled diagram of human heart **3 + 5 = 8**
17. Explain the conducting system of heart

**State whether the following statements are TRUE or FALSE** **1 x 4 = 4**

18. Retina is the middle layer of the eye
19. Bone is a hard living vascular tissue of the body
20. The tear forming glands are lacrimal glands
21. Fat cells are produced in the red bone marrow

**Write short notes on any FOUR of the following** **4 x 4 = 16**

22. Structure of Liver
23. Radius and Ulnar Bone
24. Physiology of vision
25. Structure of Thyroid gland
26. Structure of lungs

**Answer the following**

27. Write the composition of Cerebro Spinal Fluid **3 + 4 = 7**
28. Name the cranial nerves

29. What is hospital waste? Explain the universal precautions of Hospital waste **4 + 5 = 9**
30. Write in detail about bio medical waste management

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Date: 17/06/2022

**Q.P. Code: 9113**

Reg. No.

**KARNATAKA NURSING & PARAMEDICAL SCIENCES EDUCATION (REGULATION) AUTHORITY**
**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**
**GNM THEORY SUPPLEMENTARY EXAMINATION JUNE-2022**
**IST YEAR PAPER –III FUNDAMENTALS OF NURSING**
**[FIRST AID AND PERSONAL HYGIENE]**

**Duration: 3 hours**
**Time: 2.00 PM – 5.00 PM** **Max Marks: 75**

**Write the meaning of the following** **1 x 4 = 4**

1. Pulse
2. Anoxia
3. Micturition
4. Dyspnoea

**Fill in the Blanks** **1 x 4 = 4**

5. Bluish discoloration of skin is _____
6. Gastric irrigation is also known as _____
7. Physical examination using stethoscope is _____
8. Bed sore is also known as _____

**Write short notes on any FOUR of the following** **4 x 4 = 16**

9. Qualities of a Nurse
10. Types of bed making
11. Nursing as a profession
12. Explain admission procedure
13. Routes of administration of drugs

**Answer the following**

14. Define communication **2 + 2 + 4 = 8**
15. Write the elements of communication
16. Explain communication process

17. Define fever and list the types of fever **4 + 4 = 8**
18. Nursing management of patient with fever

**State whether the following statements are TRUE or FALSE** **1 x 4 = 4**

19. Stiffness of the body after death is rigor mortis
20. Lateral curvature of the spine is Lordosis
21. Client is the primary source of data
22. Client records are legal document

**Write short notes on any THREE of the following** **5 x 3 = 15**

23. Handwashing technique
24. Factors effecting blood pressure
25. Biomedical waste management
26. Functions of Hospital

**Answer the following**

27. Define First aid and explain the golden rules of first aid **4 + 4 = 8**
28. First aid for dog bite

29. Define comfort devices **2 + 6 = 8**
30. List the types and explain briefly

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Date: 15/06/2022

**Q.P. CODE: 9112**

Reg No:

**KARNATAKA STATE DIPLOMA IN NURSING EXAMINATION BOARD**
**G N M THEORY SUPPLEMENTARY EXAMINATION - JUNE-2022**
**1ST YEAR: PAPER-II BEHAVIOURAL SCIENCES (PSYCHOLOGY & SOCIOLOGY)**

**Duration: 3 hours**
**Time: 2.00 pm TO 5.00 pm**

**Max Marks: 75**

**Write the meaning of the following** **1 x 4 = 4**

1. Psychology
2. Memory
3. Frustration
4. Problem Solving

**Fill in the blanks** **1 x 4 = 4**

5. Hunger is a _____ motive
6. Reporting one's thoughts and feelings is referred to as_____
7. A _____ is a pattern of behaviour that is deeply ingrained and repeated over and over
8. Classical conditioning theory was proposed by _____

**Write shorts notes on any FOUR of the following** **4 x 4 = 16**

9. Classification of motives
10. Types of Learning
11. Importance of good habit formation for the nurse
12. Methods of conflict resolution
13. Characteristics of mentally healthy person

**Answer the following** **1 + 3 + 5 = 9**

14. Define stress
15. Enlist the sources of stress
16. Write the measures to overcome stress

17. Define Attitude **2 + 5 = 7**
18. Discuss the factors influencing the development of Attitude

19. Define intelligence **2 + 3 + 4 = 9**
20. Write about assessment of intelligence
21. Explain the importance of intelligence tests in nursing

**Fill in the blanks** **1 x 3 = 3**

22. Study of population is known as _____
23. _____ is the fundamental unit of society
24. The father of Sociology is _____

**Write shorts notes on any THREE of the following** **5 x 3 = 15**

25. Rights and responsibilities of a citizen
26. Merits and demerits of caste system
27. Write about drug addiction
28. Merits of Joint family system

**Answer the following**

29. Define marriage and list down types of marriage **3 + 5 = 8**
30. Describe the Sociology aspects of marriage

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