Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination – 23-Feb-2023

Time: Three Hours | Max. Marks: 80 Marks

PHARMACOLOGY (RS)

Q.P. CODE: 1684

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two) 2 x 10 = 20 Marks

1. Classify antiepileptics. Write the uses and side effects of any one.
2. Classify anaesthetics. Write the action and adverse effects of any one general anaesthetic.
3. Classify analgesics. Write the uses and side effects of Morphine.

SHORT ESSAYS 8 x 5 = 40 Marks

4. Mention thrombolytics? Write the indications and side effects of thrombolytics.
5. Write the indication and side effects of vasodilators.
6. Name two broad spectrum antibiotics. Write their uses and side effects.
7. Name any two anti malarial drugs. List the uses and adverse effects of chloroquine.
8. Classify anti cancer drugs.
9. Classify insulins. Write the uses of insulin.
10. What are the types of oral contraceptive preparation? Mention side effects.
11. Write the action and adverse effects of co-trimoxizole.

SHORT ANSWERS 10 x 2 = 20 Marks

12. List four routes of drug administration.
13. Mention two uses of Diclofenac sodium.
14. Name any two antiseptics and their indications.
15 Name any two of each of the anti emetics and anti diarrhoeals.
16. List four bronchodilators.
17. List any four diuretics.
18. List any four drugs used in emergency.
19. Two drugs in hypertension.
20. List four topical agents used on the skin.
21. What are decongestants? Give two examples.

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination – 27-Feb-2023

Time: Three Hours | Max. Marks: 80 Marks

Medical Surgical Nursing – I (RS)

Q.P. CODE: 1685

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two) 2 x 10 = 20 Marks

1. Mr. Ramu 36 years old admitted to hospital with complaints of indigestion and vomiting.
   a) Define intestinal obstruction.
   b) List the causes of intestinal obstruction.
   c) Explain the complications of intestinal obstruction and discuss in detail surgical and nursing management of Mr. Ramu.

2. Mrs. Savitha 49 years old is admitted to surgical ward with the diagnosis of peptic ulcer.
   a) List down the causes and clinical manifestations.
   b) Explain briefly pathophysiological changes of peptic ulcer.
   c) Write in detail on surgical approaches used for peptic ulcer with a nursing care plan based on five post operative nursing diagnosis.

3. Mr. George 60 years old is admitted with the diagnosis of benign prostate hyperplasia.
   a) List the causes and clinical manifestations of BPH.
   b) Explain the different medical and surgical modalities of treatment available for Mr. George with their advantages and disadvantages.

SHORT ESSAYS (Answer any Eight) 8 x 5 = 40 Marks

4. Health teaching for patient with diabetic mellitus
5. Complications of spinal anesthesia.
6. Drugs in ICU.
7. Hemophilia.
8. Peritoneal dialysis.
9. Diabetic insipidus.
10. Hernia.
11. Osteomyelitis.
12. Prevention of cancer
13. Burger's disease.

SHORT ANSWERS 10 x 2 = 20 Marks

14. Portal hypertension
15 Types of radiation therapy
16. Scabies
17. Polyuria.
18. Endoscopy
19. Complications of diabetic mellitus
20. Osteomalacia and Osteoporosis.
21. Colostomy Care.
22. Types of fracture.
23. Types of insulin

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 23-Feb-2023

Time: Three Hours | Max. Marks: 75 Marks

SOCIOLOGY

(RS-2, RS-3, RS-4 & RS-5)

Q.P. CODE: 1760

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary. Answer All Questions

LONG ESSAYS — 2 x 10 = 20 Marks

1. Explain the role of family in health and disease.
2. State various rights of women. Discuss the various measures taken by the Government towards women welfare.

SHORT ESSAYS — 7 x 5 = 35 Marks

3. Differentiate between caste and class system.
4. Discuss the health effects of alcoholism.
5. Discuss the salient features of Indian village.
6. Explain features of culture.
7. Discuss the positive functions of conflict.
8. Explain the advantages of joint family.
9. Discuss accommodations as a social process.

SHORT ANSWERS — 10 x 2 = 20 Marks

10. What is Medical sociology?
11. Write any two rural reconstruction programmes.
12. What is Clan?
13. What is Social mobility?
14. Mention the types of childhood.

    Or

    Define Child Labour

15. Define urban community.
16. Define social progress.
17. Define poverty line?
18. What is meant by de addiction?
19. Mention any two purposes of social control.

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Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 27-Feb-2023

Time: Three Hours | Max. Marks: 75 Marks

MEDICAL SURGICAL NURSING – I
(RS-2, RS-3, RS-4 & RS-5)
Q.P. CODE: 1761

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary. Answer All Questions

LONG ESSAYS — 2 x 10 = 20 Marks

1. a) Define pancreatitis
   b) Describe the pathophysiology and clinical manifestation of pancreatitis
   c) Explain the medical and nursing management of Mr. A, who is admitted with acute pancreatitis.

2. a) Define COPD
   b) Describe the pathophysiology and clinical manifestation
   c) Prepare a nursing care plan based on three prioritized nursing diagnoses

SHORT ESSAYS — 7 x 5 = 35 Marks

3. Describe Thalassemia.
4. Explain the sequence of CPR.
5. Types of intestinal hernia and its management.
6. List the types of anaemia and its management.
7. Explain in detail valvular disorder of heart and its management.
8. Care on cast application and its complications.
9. Describe respiratory acidosis.

SHORT ANSWERS — 10 x 2 = 20 Marks

10. List the types of renal calculi.
11. Diffusion.
12. Dysphagia.
13. Indication for gastroscopy.
14. Define polycythemia.
15. Define psoriasis.
16. Osteoporosis.
17. Filariasis.
18. Endocarditis.
19. Ascites.

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Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 01-Mar-2023

Time: Three Hours | Max. Marks: 38 Marks

PHARMACOLOGY
(RS-2, RS-3, RS-4 & RS-5)
Q.P. Code: 1762

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer All Questions
(Note : Both QP Codes 1762 and 1763 are to be answered within total duration of 3 hours)

LONG ESSAYS 1 x 10 = 10 Marks

1. Classify anaesthetics. Write the action and adverse effects of any one general anesthetic.

SHORT ESSAYS 4 x 5 = 20 Marks

2. Name two broad spectrum antibiotics. Write their uses and contraindications.
3. Classify anti anginal drugs. Explain the actions and side effects of Nitroglycerine.
4. What are the pharmacological effects and side effects of anabolic steroids?
5. Enlist the sources of Unani Medicines with examples.

SHORT ANSWERS 4 x 2 = 08 Marks

6. List the principles of drug administration.
7. Name two each of the disinfectant Alcohols and oxidizing agents
8. List the types of Bronchodilators.
9. List any four mineral preparations.

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 01-Mar-2023

Time: Three Hours | Max. Marks: 37 Marks

PATHOLOGY AND GENETICS
(RS-2, RS-3, RS-4 & RS-5)
Q.P. Code: 1763

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer All Questions
(Note : Both QP Codes 1762 and 1763 are to be answered within total duration of 3 hours)

LONG ESSAYS 1 x 10 = 10 Marks

1. Explain the etio-pathophysiology and clinical features of Rheumatic Heart Disease.

SHORT ESSAYS 3 x 5 = 15 Marks

2. Explain the forms of cell adaptation after injury.
3. Explain the method of testing for Blood Group detection.
4. Explain the methods of collection of urine.

GENETICS (12 Marks)

SHORT ANSWERS 6 x 2 = 12 Marks

5. Name the four phases of Mitosis.
6. Name four prenatal diagnostic measures.
7. Define Down's syndrome
8. Name any one inherited cancer and the respective gene responsible for it.
9. Name any two methods of Somatic Gene therapy.
10. Define Positive Eugenics.

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 03-Mar-2023

Time: Three Hours | Max. Marks: 75 Marks

COMMUNITY HEALTH NURSING – I
(RS-2, RS-3, RS-4 & RS-5)
Q.P. CODE: 1764

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary. Answer All Questions

LONG ESSAYS — 2 x 10 = 20 Marks

1. a) What is food adulteration?
   b) Mention the various food adulterants.
   c) Discuss the prevention of Food adulteration Act
2. Describe the Epidemiology, treatment and control of Hepatitis B.

SHORT ESSAYS — 7 x 5 = 35 Marks

3. Explain the factors responsible for maintenance of health.
4. Describe Descriptive Epidemiology.
5. Explain the characteristics of mentally healthy person.
6. Write a note on women empowerment.
7. Brief on life cycle of Hookworm.
8. Explain the Prevention and control of Air pollution.
9. Write the sources of Demographic data.

SHORT ANSWERS — 10 x 2 = 20 Marks

10. Define primary health care.
11. Write two advantages of No –scalpel Vasectomy.
12. Define quarantine.
13. List out any four causes of Iron deficiency anemia.
14. Mention the Types of Carriers.
15. Define net reproduction rate.
16. Mention types of accidents.
17. List four characteristics of joint family.
18. Mention types of ventilation.
19. Mention any four zoonotic diseases.

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination – 03-Mar-2023

Time: Three Hours | Max. Marks: 80 Marks

GROWTH AND DEVELOPMENT INCLUDING NUTRITION – (RS)

Q.P. CODE: 1687

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two) 2 x 10 = 20 Marks

1. Define growth and development. Explain in detail about growth and development of toddlers
2. What is the Calorie requirement of Preschool children? Plan a detailed menu for preschooler
3. Define Nutrients. Classify Nutrients and elaborate in detail about proteins

SHORT ESSAYS (Answer any Eight) 8 x 5 = 40 Marks

4. Factors influencing growth and development
5. Sources and importance of fat in the diet
6. List and explain the Freud's theory of psychosexual development
7. Stages of Embryonic development
8. Transitional adjustment of normal newborn
9. Plan a menu for school age children
10. Current trends and issues in pediatric nursing practices
11. Importance of sexual education in early adolescence
12. Physiological and psychological changes in old age groups
13. Values of play in children

SHORT ANSWERS 10 x 2 = 20 Marks

14. Define preterm baby
15 Sources of Vitamin A
16. Define enuresis and encopresis
17. Sibling rivalry
18. List optional vaccines
19. Define marasmus
20. Oedipal complex
21. Xerophthalmia
22. Infant Colic
23. Family centered care

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 07-Mar-2023

Time: Three Hours | Max. Marks: 75 Marks

COMMUNICATION AND EDUCATIONAL TECHNOLOGY
(RS-2, RS-3, RS-4 & RS-5)
Q.P. CODE: 1765

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary. Answer All Questions

LONG ESSAYS — 2 x 10 = 20 Marks

1. a) List any FOUR clinical teaching methods.
   b) Write the Demonstration method in detail.

2. How would you organize an exhibition on Human Anatomy in your college?

SHORT ESSAYS — 7 x 5 = 35 Marks

3. Explain the different roles taken by the members in a group.
4. Describe the need for Vocational Guidance.
5. Describe the qualities of counselor.
6. Describe the Phases of Process Recording.
7. Explain the principles of poster preparation.
8. Explain the scope of evaluation.
9. Describe formative evaluation with an example.

SHORT ANSWERS — 10 x 2 = 20 Marks

10. Mention any FOUR Channels of Communication.
11. List any TWO methods to overcome physical barriers of communication.
12. List TWO needs for interpersonal relationship in nursing.
13. List any TWO outcomes of ineffective interpersonal relationship.
14. Write any FOUR purposes of guidance and counseling.
15. List any FOUR functions of education.
16. Write any FOUR principles of teaching.
17. List any FOUR Roles of Moderator in Seminar.
18. List any FOUR prerequisites for health education.
19. Mention any FOUR levels of health education.

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 15-Jun-2023

Time: Three Hours | Max. Marks: 75 Marks

SOCIOLOGY

(RS-2, RS-3, RS-4 & RS-5)

Q.P. CODE: 1760

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary. Answer All Questions

LONG E SSAYS — 2 x 10 = 20 Marks

1. Explain the functions of family.
2. Describe the characteristics of Indian village community.

SHORT ESSAYS — 7 x 5 = 35 Marks

3. Write a note on folkways.
4. Describe social role.
5. Explain any two factors of social change.
6. Explain any five characteristics of Indian caste system.
7. What is the scope of sociology in nursing?
8. Describe the elements of community.
9. **Explain the causes of social disorganization**

SHORT ANSWERS — 10 x 2 = 20 Marks

10. Define sociology.
11. What is meant by individualization?
12. Define accommodation.
13. Mention any two differences between cooperation and competition.
14. Mention any two legislations on marriage in India.
15. Define marriage.
16. List the types of social mobility.
17. What is casteism?
18. Define race.
19. **What is illiteracy**

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Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination – 15-Jun-2023

Time: Three Hours | Max. Marks: 80 Marks

PHARMACOLOGY (RS)
Q.P. CODE: 1684

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two) 2 x 10 = 20 Marks

1. Classify antipsychotics. Write in detail about newer (Atypical)
2. Mention various glucocorticoids. Write the therapeutic uses and adverse effects of glucocorticoids
3. Classify antiamoebic drugs. Explain pharmacological actions, uses and adverse effects of metronidazole

SHORT ESSAYS 8 x 5 = 40 Marks

4. Lignocaine, its uses and adverse effects
5. Heparin
6. Newer insulin preparation with their advantages
7. Intravenous route of administration of drugs
8. Uses of side effects of aminoglycosides
9. Metoclopramide
10. Glyceryl trinitrate
11. Antiseptics

SHORT ANSWERS 10 x 2 = 20 Marks

12. Name two alpha blockers and their uses
13. Name four uses of adrenaline
14. Mention four uses of aspirin
15 Mention four deficiency symptoms of vitamin A
16. Name four water –soluble vitamins
17. Mention two tropical preparations of antibiotics
18. Mention two tetracycline's with two adverse effects
19. What is Tramadol? Mention two uses
20. Mention two drugs used in diabetes mellitus
21. Mention two antihelmentics

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Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination – 19-Jun-2023

Time: Three Hours | Max. Marks: 80 Marks

Medical Surgical Nursing – I (RS)
Q.P. CODE: 1685

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two) 2 x 10 = 20 Marks

1. a) Define BPH
   b) Discuss the clinical manifestations and pathophysiology for BPH in detail

2. a) Define Intestinal Obstruction
   b) Discuss etiology and pathophysiology of Intestinal Obstruction
   c) Explain the postoperative nursing management of patient who has undergone colostomy

3. a) Define fracture.
   b) Explain the types of fracture.
   c) Discuss the collaborative management of patient with fracture of femur.

SHORT ESSAYS (Answer any Eight) 8 x 5 = 40 Marks

4. Tracheostomy care.
5. Inflammatory process.
6. Explain principles of Haemodialysis.
7. Explain the management of Diabetes Ketoacidosis.
8. Discuss the types of amputation.
9. Organization of ICU.
10. Explain portal hypertension.
11. Explain in detail about Nephrotic syndrome.
12. Types of anesthesia.
13. Enumerate the prevention and management of osteoporosis.

SHORT ANSWERS 10 x 2 = 20 Marks

14. Hyperkalemia.
15 Appendicitis.
16. Acne vulgaris.
17. Define edema.
18. ERCP.
19. Types of skin graft.
20. Inj.Lasix
21. Syncope
22. Define cryptorchidism.
23. Steatorrhea.

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 15-Jun-2023

Time: Three Hours | Max. Marks: 75 Marks

SOCIOLOGY

(RS-2, RS-3, RS-4 & RS-5)

Q.P. CODE: 1760

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary. Answer All Questions

LONG E SSAYS — 2 x 10 = 20 Marks

1. Explain the functions of family.
2. Describe the characteristics of Indian village community.

SHORT ESSAYS — 7 x 5 = 35 Marks

3. Write a note on folkways.
4. Describe social role.
5. Explain any two factors of social change.
6. Explain any five characteristics of Indian caste system.
7. What is the scope of sociology in nursing?
8. Describe the elements of community.
9. **Explain the causes of social disorganization**

SHORT ANSWERS — 10 x 2 = 20 Marks

10. Define sociology.
11. What is meant by individualization?
12. Define accommodation.
13. Mention any two differences between cooperation and competition.
14. Mention any two legislations on marriage in India.
15. Define marriage.
16. List the types of social mobility.
17. What is casteism?
18. Define race.
19. **What is illiteracy**

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Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 19-Jun-2023

Time: Three Hours Max. Marks: 75 Marks

MEDICAL SURGICAL NURSING – I
(RS-2, RS-3, RS-4 & RS-5)
Q.P. CODE: 1761

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary. Answer All Questions

LONG ESSAYS 2 x 10 = 20 Marks

1. a) Define ulcerative colitis.
   b) Describe the pathophysiology and clinical manifestations of ulcerative colitis.
   c) Explain the nursing management of a patient who is suffering from ulcerative colitis.

2. a) Define Hypertension.
   b) Explain the pathophysiology of Hypertension.
   c) Discuss in detail the medical and nursing management of patient with hypertension.

SHORT ESSAYS 7 x 5 = 35 Marks

3. Briefly explain the concepts of Intensive care unit.
4. Explain the pathophysiology of Bronchial asthma.
5. Describe the pre and post procedural care of patient undergoing hemodialysis.
6. Explain the clinical manifestations and management of Cushing's syndrome
7. Explain the types of cast application.
8. **Explain the complications of Diabetes Mellitus in detail**
9. Explain the sequence of Cardio Pulmonary Resuscitation.

SHORT ANSWERS 10 x 2 = 20 Marks

10. Causes of Cardiogenic shock.
11. List any two causes of edema.
12. List the actions of Deriphyllin.
13. List the Types of Pneumothorax.
14. Differentiate between Epispadiasis and Hypospadiasis
15. Define acne vulgaris.
16. **Define Osteoporosis**
17. Define Parotitis.
18. Enlist the diagnostic tests for Hepatitis.
19. **Enlist types of Anesthesia**

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Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 21-Jun-2023

Time: Three Hours Max. Marks: 38 Marks

PHARMACOLOGY
(RS-2, RS-3, RS-4 & RS-5)
Q.P. Code: 1762

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary
Answer All Questions
(Note : Both QP Codes 1762 and 1763 are to be answered within total duration of 3 hours)

LONG ESSAYS 1 x 10 = 10 Marks

1. Classify anti-hypertensives. Explain the actions and adverse effects of any one of them

SHORT ESSAYS 4 x 5 = 20 Marks

2. Classify antitubercular drugs with suitable examples
3. Classify analgesics. Give two examples of Opioid analgesics, their action and side effects
4. Name two anti-platelet agents. Explain the indications of anti-platelet agent
5. Classify the Muscle relaxants. Write the actions and side effects of any one of them

SHORT ANSWERS 4 x 2 = 08 Marks

6. Name any four disinfectants
7. List two thiazide diuretics. Write their adverse effects
8. Write the two sources of drugs
9. Warfarin

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Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 21-Jun-2023

Time: Three Hours Max. Marks: 37 Marks

PATHOLOGY AND GENETICS
(RS-2, RS-3, RS-4 & RS-5)
Q.P. Code: 1763

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer All Questions
(Note : Both QP Codes 1762 and 1763 are to be answered within total duration of 3 hours)

LONG ESSAYS 1 x 10 = 10 Marks

1. Explain the types, Pathogenesis and clinical features of Pneumonia.

SHORT ESSAYS 3 x 5 = 15 Marks

2. Name the causes of cell Injury and mention the signs of Inflammation.
3. Explain the method of testing for Blood cell counts.
4. Explain the examinations done on urine.

GENETICS (12 Marks)

SHORT ANSWERS 6 x 2 = 12 Marks

5. Enlist four impacts of Genetic disorder on families.
6. Define consanguinity.
7. List the areas of assessment for developmental delay.
8. Define Oncogene.
9. List two Pediatric risk factors requiring genetic testing.
10. List four major works done by HGP (Human Genome Project).

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Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 23-Jun-2023

Time: Three Hours Max. Marks: 75 Marks

COMMUNITY HEALTH NURSING – I
(RS-2, RS-3, RS-4 & RS-5)
Q.P. CODE: 1764

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary. Answer All Questions

LONG ESSAYS 2 x 10 = 20 Marks

1. Explain the epidemiology of tuberculosis. Discuss the role of community health nurse in prevention and control of tuberculosis

2. Define Noise. Enlist the effects of noise pollution. Explain in detail about the prevention and control measure of noise pollution

SHORT ESSAYS 7 x 5 = 35 Marks

3. Discuss the scope of demography
4. Explain methods of chlorination
5. Explain types of IUDs
6. Explain modes of disease transmission
7. Describe the method of nutritional assessment
8. Explain the dimensions of health
9. Define hypertension and write a note on its prevention

SHORT ANSWERS 10 x 2 = 20 Marks

10. Define Sex ratio
11. List the concepts of health
12. Enlist the merits and demerits of vaginal sponge
13. Write a note on vitamin A prophylaxis
14. What are Iceberg phenomena?
15. Define surveillance
16. List the importance of recreation
17. Differentiate between epidemic and endemic
18. List the natural methods of contraception
19. Define food adulteration

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Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 27-Jun-2023

Time: Three Hours | Max. Marks: 75 Marks

COMMUNICATION AND EDUCATIONAL TECHNOLOGY
(RS-2, RS-3, RS-4 & RS-5)
Q.P. CODE: 1765

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary
Answer All Questions

LONG ESSAYS — 2 x 10 = 20 Marks

1. a) List the methods of teaching used in nursing education
   b) Explain about lecture method in detail

2. a) Define communication
   b) Explain the steps of communication and barriers of communication

SHORT ESSAYS — 7 x 5 = 35 Marks

3. Explain the role of nurse in health guidance
4. Explain about team work in nursing
5. Explain the tools used in counselling
6. Explain phases of demonstration
7. Explain television as educational aid
8. Write merits and demerits of bedside clinics
9. Prepare a checklist for hand washing techniques

SHORT ANSWERS — 10 x 2 = 20 Marks

10. Write two advantages of Objective Structured Clinical Examination (OSCE)
11. List any four aims of education
12. Types of motivation
13. List four prerequisites for health education
14. List out four principles of education
15. Group dynamics
16. Describe the issues in counselling nursing students
17. List the advantages of simulation
18. List any four projected AV aids
19. Role play