Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination – 27-Jul-2021

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. List the drugs used in management of hyperthyroidism. Discuss the mechanism of action and side effects of any one of the drug
2. Mention the drugs used in treatment of leprosy and explain the reason for using combination (MDT) therapy
3. Mention how drug produces pharmacological action and briefly explain drug antagonism with examples

SHORT ESSAYS 8 x 5 = 40 Marks

4. Uses and adverse effects of insulin
5. Metronidazole
6. Sublingual route of drug administration
7. Treatment of Intestinal Amoebiasis
8. Treatment of organophosphate poisoning
9. Oral contraceptive agents
10. Folic acid
11. Vitamin D

SHORT ANSWERS 10 x 2 = 20 Marks

12. What is Tramadol? Mention two uses
13. Name four viral vaccines
14. Anaphylactic reaction
15 Name four RESERVE antitubercular drugs
16. Malaria
17. Paracetamol
18. Atropine
19. Propranolol
20. Complementary therapy
21. Pharmacogetics

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination – 29-Jul-2021

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 Hernia.
   b) Explain the causes for hernia.
   c) Discuss management in detail.

2. a) What are the causes of intestinal obstruction?
   b) Explain the assessment and clinical symptoms of intestinal obstruction.
   c) Write nursing care plan for 3 priority nursing diagnosis.

3. a) Differentiate between type 1 and type 2 diabetes mellitus
   b) Explain the pathophysiology of Diabetic Ketoacidosis.
   c) Discuss complications of insulin administration.

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

4. Cholelithiasis
5. Wound healing
6. Fistula
7. Thromboangitis obliterans
8. Principles of intensive care
9. Blood transfusion
10. Pre-operative teaching
11. Types of fracture
12. Hepatic Coma
13. Haemophilia

SHORT ANSWERS 10 x 2 = 20 Marks

14. Cellulitis
15 Addison’s disease
16. Eczema
17. Purpura
18. Types of anaemia
19. Liver abscess
20. Diarrhoea
21. Psoriasis
22. Appendicitis
23. Cystitis

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 27-Jul-2021

Time: Three Hours | Max. Marks: 75 Marks

SOCIOLOGY - (RS-4)

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. Define marriage. Explain in detail different forms of marriage in India.
2. What is meant by social disorganization? List its characteristics. Describe the causes of social disorganization.

SHORT ESSAYS 7 x 5 = 35 Marks

3. Explain the nature of Sociology.
4. Differentiate between primary and secondary groups.
5. Explain the causes of over population.
6. Explain the remedial measures to curb over population.
7. Discuss the social stratification found in India.
8. Discuss the features of rural community.
9. Explain the nature of social change.

SHORT ANSWERS 10 x 2 = 20 Marks

10. Define individualization.
11. Define Culture.
12. Define social processes.
13. Define caste panchayat.
14. What is racism?
15. List the factors of growth of cities.
16. Define social system.
17. Define social control.
18. Define folkways.
19. What is Suppression of Immoral Traffic Act?

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 29-Jul-2021

Time: Three Hours | Max. Marks: 75 Marks

MEDICAL SURGICAL NURSING – I (RS-4)

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 Peptic ulcer.
   b) Enlist causes and clinical features of duodenal ulcer.
   c) Explain the medical and nursing management of Mr. Y, who is suffering from duodenal ulcer.
2. a) Define Pericarditis.
   b) Enlist causes and clinical manifestation of Pericarditis.
   c) Explain the medical and nursing management of patient with Pericarditis.

SHORT ESSAYS 7 x 5 = 35 Marks

3. Explain the inflammatory responses.
4. Explain anti tubercular drug therapy.
5. Enumerate the causes of Chronic renal failure.
6. Explain insulin therapy.
7. Explain the stages of bone healing.
8. Explain the types of immunity.
9. Explain the sequences of Cardiopulmonary resuscitation.

SHORT ANSWERS 10 x 2 = 20 Marks

10. Enlist nursing responsibilities for generalized edema.
11. Define Shock.
12. List the complications of Corpulmonale.
13. Define Empyema.
14. List the complications of cystoscopy.
15. Enlist causes of urticaria.
16. Define Eczema.
17. List four symptoms of tetanus.
18. Define Parotitis.
19. Enlist the stages of general anaesthesia.

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination – 03-Aug-2021

Time: Three Hours | Max. Marks: 80 Marks

COMMUNITY HEALTH NURSING – I
(Revised Scheme)
Q.P. CODE: 1686

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. State the aims and objectives of Maternal and child health programme and explain the role of community health nurse in MCH programme.
2. a) Describe the importance involved of records and reports in community health nursing.
   b) What are the principles and purposes of recording and reporting?
3. What are the principles of family health care discuss the responsibilities of community health nurse in providing family health care services.

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

4. MTP 2000
5. Postnatal care.
6. Care of skin and hands.
7. Importance of rest and sleep.
8. Community assessment.
9. Sex education.
10. Bag technique.
11. Scabies.
12. Step of community health nursing process.
13. Functions of community health nurse.

SHORT ANSWERS 10 x 2 = 20 Marks

14. Advantages of joint family.
15 Primary health centre.
16. Couple protection rate.
17. Menstrual care.
18. Vital statistics.
19. PEM in under-fives.
20. Death rate.
21. Causes of population explosion.
22. Fertility.
23. Mental health.

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 03-Aug-2021

Time: Three Hours Max. Marks: 38 Marks

PHARMACOLOGY
(RS-2, RS-3 & RS-4)
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 analgesics. Write the actions and side effects of any one non-steroidal anti inflammatory agent.

SHORT ESSAYS 4 x 5 = 20 Marks

2. Explain the pharmacological actions and toxic effects of Digitalis.
3. Name two steroid preparations. Write the side effects of steroid administration.
4. Name the Alternative systems of medicines. Explain the branches of Ayurvedic Medicine.
5. List the types of Cephalosporins. Write their actions and side effects.

SHORT ANSWERS 4 x 2 = 08 Marks

6. Enlist four drugs prepared from animal sources.
7. Name two each of the disinfectant Acids and Halogens.
8. Name two Antitussives and two Mucolytics.
9. List any four vitamin preparations.

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination – 05-Aug-2021

Time: Three Hours | Max. Marks: 80 Marks

GROWTH AND DEVELOPMENT INCLUDING NUTRITION
(REVISED SCHEME)
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 Psychosexual and Psychosocial
2. Define embryonic development. Discuss the various factors that influencing fetal development
3. Define Nutrients. Elaborate in detail about micronutrients and macronutrients

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

4. Principles of growth and development
5. Write the importance of balanced diet
6. Describe the characteristics of normal newborn
7. Discuss on factors influencing food habits and selection
8. Play therapy
9. Concepts of child health nursing
10. List and describe the health problems and health needs of elderly people
11. Elaborate behavioral problems of toddler
12. Plan a menu for lactating mother
13. Methods of cooking

SHORT ANSWERS 10 x 2 = 20 Marks

14. Define Juvenile delinquency
15 Define APGAR
16. Under five clinic
17. List any five sources of Iron
18. Trust Vs Mistrust
19. Sources of Vitamin C
20. List any two emotional problems during adolescent period
21. Define Kwashiorkor
22. Pentavalent vaccine
23. Define moro reflex

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 03-Aug-2021

Time: Three Hours Max. Marks: 37 Marks

PATHOLOGY AND GENETICS
(RS-2, RS-3 & RS-4)
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 Typhoid.

SHORT ESSAYS 3 x 5 = 15 Marks

2. Write the differences between Transudate and Exudate.
3. Name the sites of bone marrow aspiration and the cells observed in the aspirated sample.
4. Name the examinations done on sputum with inferences.

GENETICS (12 Marks)

SHORT ANSWERS 6 x 2 = 12 Marks

5. Name the types of Mutation.
6. Define Spina Bifida.
7. Define Meiosis.
8. Name any two inborn hematological disorders.
9. Name any two methods of Somatic Gene therapy.
10. List two Pediatric risk factors requiring genetic testing.

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 05-Aug-2021

Time: Three Hours | Max. Marks: 75 Marks

COMMUNITY HEALTH NURSING – I
(RS-2, RS-3 & RS-4)
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. Define noise pollution. Explain the effects of noise on health and describe the methods to control noise
2. Mention the sexually transmitted diseases. Explain in detail the prevention and control of AIDS.

SHORT ESSAYS — 7 x 5 = 35 Marks

3. Describe sanitary well.
4. Explain the factors to promote mental health.
5. Discuss the web of causation of disease.
6. Describe the management of rabies.
7. Explain the clinical features and management of rheumatic heart disease.
8. Enumerate the acts regulating food hygiene.
9. Explain the permanent methods of family planning

SHORT ANSWERS — 10 x 2 = 20 Marks

10. Mention the types of environment.
11. What is meant by psychological concept of health
12. List down any four water borne diseases
13. Define sporadic
14. What is surveillance?
15. Write the schedule of OPV.
16. What is scurvy?
17. List symptoms of Iodine deficiency.
18. Define crude death rate.
19. List four demerits of calendar method of family planning.

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 10-Aug-2021

Time: Three Hours | Max. Marks: 75 Marks

COMMUNICATION AND EDUCATIONAL TECHNOLOGY
(RS-2, RS-3 & RS-4)
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) How do you organize a role play?
   b) Illustrate with an example advantages of simulation.

2. a) List the types of Audio visual aids.
   b) Discuss the preparation and use of any one aid in detail.

SHORT ESSAYS — 7 x 5 = 35 Marks

3. Explain the advantages of Team Work in Nursing.
4. Explain Steps of Counseling Process.
5. Describe the Crisis Management among students.
6. Explain the Phases of micro teaching.
7. List the Projected Aids and explain any one.
8. Explain the criteria for selection of assessment of knowledge.
9. Explain the components of long essay.

SHORT ANSWERS — 10 x 2 = 20 Marks

10. List any FOUR advantages of formal communication.
11. List any TWO methods to overcome environmental barriers of communication.
12. Enlist any TWO advantages of Johari Window.
13. List any four types of interpersonal relationship.
14. State any FOUR types of guidance.
15. List any FOUR maxims of teaching.
16. Mention the steps in formulating general objectives.
17. List any FOUR merits of group discussion.
18. Define health education.
19. Mention any FOUR needs for health education.

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination – 24-Nov-2021

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. Enumerate the routes of drug administration with examples. Mention the advantages and disadvantages of oral route of drug administration
2. Enumerate corticosteroids. Describe the uses, adverse effects and contraindications of prednisolone
3. Classify Opioid Analgesics. Discuss the therapeutic uses, adverse effects and contraindications of Morphine

SHORT ESSAYS 8 x 5 = 40 Marks

4. Parenteral iron preparation
5. Lignocaine
6. Loop diuretics
7. Antiemetics
8. 3rd generation cephalosporins
9. Oral contraceptive agents
10. Mention any six antihelmenthic drugs and explain any one of them
11. Vitamin D

SHORT ANSWERS 10 x 2 = 20 Marks

12. What is syrup? Give an example
13. Name two H_1 antihistamines
14. What do the following abbreviations mean in clinical practice? AC, HS, STAT, QQH
15 Name two drugs used in Typhoid
16. Define prescription drugs and give two examples
17. BCG vaccination
18. Drug antagonism
19. Water soluble vitamins
20. Name four antihypertensives belonging to a different group
21. Name two drugs used as IV anaesthesia

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination – 26-Nov-2021

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) Explain pathophysiology of peptic ulcer
   b) Discuss the surgical management of patient with peptic ulcer.
2. a) List down diagnostic measures for Ca. Breast.
   b) Discuss the treatment modalities and explain nursing management of Ca. Breast.
3. a) Explain the pathophysiology of Benign prostatic Hyperplasia.
   b) Explain the nursing management of patient with benign prostatic hyperplasia.

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

4. Hemophilia.
5. Glucose Tolerance Test.
6. Types of anaesthesia.
7. Principle of Hemodialysis.
8. Cushing syndrome.
9. Compartment syndrome.
10. Eczema.
11. Hernia.
12. Complications of reconstructive surgery.
13. Principles of intensive care.

SHORT ANSWERS 10 x 2 = 20 Marks

14. Lordosis
15. Rule of Nine.
16. Cystitis.
17. Flail chest.
18. Atherosclerosis.
19. Orchitis.
20. Signoidoscopy.
21. Torticolis.
22. Trachestomy.
23. Diabetic ketodidosis.

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination – 29-Nov-2021

Time: Three Hours | Max. Marks: 80 Marks

Community Health Nursing – I
(Revised Scheme)
Q.P. CODE: 1686

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. What are the aims and objectives of MCH? Explain the role of a nurse in providing antenatal care
2. Explain Community Health Nursing process in detail.
3. Discuss the types of records and reports maintained in PHC. Explain the role of nurse in record keeping.

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

4. Urban family welfare centre
5. Special nutrition programme
6. Rabies
7. Exclusive breast feeding and its importance
8. Health problems in India
9. Baby friendly hospital initiative
10. Effects of noise
11. Health team and the functions of its members
12. Procedure of HB analysis in the community
13. Principles of bag technique

SHORT ANSWERS 10 x 2 = 20 Marks

14. Importance of personal hygiene
15. Supplementary feeding
16. Mala N
17. Fertilization
18. Advantages of small family
19. Define Family health Nursing.
20. Village Health Guide
21. Oral rehydration solution
22. Vaccine vial monitor
23. Importance of exercise

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 24-Nov-2021

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. What is meant by family disorganization? Discuss the major causes of family disorganization.
2. Mention the problems of elderly. Describe the measures taken for their welfare by the Government.

SHORT ESSAYS — 7 x 5 = 35 Marks

3. Explain the factors of origin of Sociology.
4. Explain the role of primary groups in health and disease condition.
5. Explain the causes of population explosion.
6. What are the effect of overpopulation on health?
7. Explain the changes taking place in the caste system
8. Discuss the changes occurring in the Indian village community.
9. Explain the consequences of social change.

SHORT ANSWERS — 10 x 2 = 20 Marks

10. Define oedipal complex.
11. Define ethnocentrism.
12. Mention types of conflict.
13. List the types of social mobility.
14. Mention any two characteristics of class system.
15. What is regional community?
16. Mention any two characteristics of social system.
17. Define fashion.
18. Mention any two purposes of social control.
19. Define child labour.

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 26-Nov-2021

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 appendicitis.
   b) Enlist clinical manifestations of appendicitis.
   c) Explain the nursing management of a patient following appendicectomy based on at least three prioritized nursing diagnoses.

2. Mr. S, 48 yrs old is admitted to the hospital with Hypertension.
   a) Define hypertension.
   b) List the modifiable and non modifiable risk factors of hypertension.
   c) Explain the pharmacological management of hypertension.

SHORT ESSAYS — 7 x 5 = 35 Marks

3. Explain the stages of wound healing.
4. Explain the types of pneumothorax and its management.
5. Explain the medical, surgical approaches and nursing management of patient with renal calculi.
6. Explain the management of diabetic foot.
7. Enumerate the levels of amputation and it's complications.
8. List the causes and prevention of AIDS (Acquired Immune Deficiency Syndrome).
9. List the hazards in operation theatre and its prevention.

SHORT ANSWERS — 10 x 2 = 20 Marks

10. Define Incontinence.
11. Define Hyperkalemia.
12. Differentiate between Hydrothorax and pneumothorax.
13. List the purposes of Pulse oxymetry.
14. List the treatment options for male infertility.
15. Enlist the types of skin grafting.
16. Enlist the complications of pediculosis.
17. List the complications of Typhoid fever.
18. Enlist the National and International agencies to control AIDS.
19. Enlist Anesthetic Drugs.

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 29-Nov-2021

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 hour

LONG ESSAYS 1 x 10 = 10 Marks

1. Classify tranquilizers. What are the pharmacological actions and side effects of Monoamine Oxidase Inhibitor?

SHORT ESSAYS 4 x 5 = 20 Marks

2. List the types of antibiotics. Explain the advantages, disadvantages and adverse reactions of Sulphonamides.
3. Write the indications and side effects of Vitamin K.
4. What are the regulators of Calcium in the body? Name any two calcium preparations with side effects.
5. Name the Alternative systems of medicines. Explain the branches of Ayurvedic Medicine.

SHORT ANSWERS 4 x 2 = 08 Marks

6. Enlist the adverse conditions that lead to poor absorption of drug from gut.
7. Name any two anti-motility drugs and mention two side effects of any one.
8. Write the indication and any two side effects of Antidiuretic Hormone.
9. List two skin protective agents. Write the action of any one.

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 29-Nov-2021

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-pathology and the clinical features in Hepatitis.

SHORT ESSAYS 3 x 5 = 15 Marks

2. Write the names of four major electrolytes in blood and their normal values.
3. Explain the method of testing for Haemoglobin using Sahli's Haemometer.
4. Explain the examinations done on pleural fluid with inferences.

GENETICS (12 Marks)

SHORT ANSWERS 6 x 2 = 12 Marks

5. Enlist four causes of gene mutation.
6. Define Down's Syndrome.
7. Define Mitosis.
8. Name two genetic disorders of Nervous System.
9. Name any two vectors used in gene therapy.
10. List two Adult risk factors requiring genetic testing.

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination – 01-Dec-2021

Time: Three Hours | Max. Marks: 80 Marks

GROWTH & DEVELOPMENT INCLUDING NUTRITION

(Revised Scheme)

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. Discuss the factors influencing fetal development.
2. a) Define Growth and Development.
   b) Describe growth and Development of infant.
3. Explain physiology, psychological changes and problems in old age.

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

4. Freud's theory of sexual development
5. Methods of food preservation.
6. Diet planning for pregnant woman.
7. Food adulteration
8. Problems of adulthood
9. Sex education
10. Appraisal of the newborn
11. Sources, requirement and deficiencies of vitamin A
12. Fetal circulation
13. Effects of heat on cooking of foods

SHORT ANSWERS 10 x 2 = 20 Marks

14. Anorexia nervosa
15 Sources of iron
16. Pincer grasp
17. Emotional problems of preschooler
18. Trust versus Mistrust
19. Balanced diet.
20. Macronutrients
21. Oral stage
22. Embryo
23. Negativism

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 01-Dec-2021

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. Define health. Discuss the determinants of health
2. Explain the epidemiological features of diarrhea. Describe the role of nurse in the prevention and control of diarrhea.

SHORT ESSAYS — 7 x 5 = 35 Marks

3. Explain the concepts of health.
4. Enumerate on care of the elderly.
5. Describe the case control study
6. Write the immunization schedule for under five children.
7. Measures to prevent blindness.
8. Explain the stages of demographic cycle.
9. Discuss on barrier methods of family planning.

SHORT ANSWERS — 10 x 2 = 20 Marks

10. Define community health.
11. Mention types of family.
12. Define Eugenics.
13. What is active immunity?
14. Differentiate between epidemic and endemic diseases.
15. Mention any four complications of Hypertension.
16. Mention the sources of Vitamin A.
17. Define eligible couple.
18. Advantage of condom usage
19. List four strategies to empower women.

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 03-Dec-2021

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) Define micro teaching.
   b) Explain the process of micro teaching in detail.

2. a) List three dimensional aids.
   b) Explain any one in detail.

SHORT ESSAYS — 7 x 5 = 35 Marks

3. Describe the Need for Human relations in Nursing.
4. Explain the tools used in counseling.
5. List the types of guidance and explain any one.
6. Write the advantages and disadvantages of Lecture Method.
7. Write the Principles and uses of Bulletin Board.
8. Prepare a checklist for medical hand washing technique
9. Justify the need for practical examination in nursing.

SHORT ANSWERS — 10 x 2 = 20 Marks

10. List any TWO techniques of communication.
11. Name any FOUR barriers of communication.
12. Mention TWO examples for professional interpersonal relationship.
13. Name FOUR barriers of nurse patient relationship.
14. Mention any FOUR issues of counseling.
15. List any TWO needs for Educational Objectives.
16. Mention any FOUR problems in class room management.
17. List any FOUR demerits of group discussion.
18. Write any FOUR roles of public in Health Education.
19. Mention any FOUR advantages of puppets in health education.

*****

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination – 01-Dec-2021

Time: Three Hours | Max. Marks: 80 Marks

GROWTH & DEVELOPMENT INCLUDING NUTRITION

(Revised Scheme)

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. Discuss the factors influencing fetal development.
2. a) Define Growth and Development.
   b) Describe growth and Development of infant.
3. Explain physiology, psychological changes and problems in old age.

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

4. Freud's theory of sexual development
5. Methods of food preservation.
6. Diet planning for pregnant woman.
7. Food adulteration
8. Problems of adulthood
9. Sex education
10. Appraisal of the newborn
11. Sources, requirement and deficiencies of vitamin A
12. Fetal circulation
13. Effects of heat on cooking of foods

SHORT ANSWERS 10 x 2 = 20 Marks

14. Anorexia nervosa
15 Sources of iron
16. Pincer grasp
17. Emotional problems of preschooler
18. Trust versus Mistrust
19. Balanced diet.
20. Macronutrients
21. Oral stage
22. Embryo
23. Negativism

*****