II Year B.Sc. Nursing Degree Examination - OCT-2017

Time: Three Hours Max. Marks: 75 Marks

COMMUNICATION AND EDUCATIONAL TECHNOLOGY

(RS-2 & RS-3)

Q.P. CODE: 1765

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

LONG ESSAYS (Answer any Two)

 $2 \times 10 = 20 \text{ Marks}$

- 1. Define communication. Explain the steps in communication process.
- 2. What is the role of Counselor in Nursing Education? Explain the organization of Counseling services in Nursing educational institutions?
- 3. Describe aims, functions and principles of nursing education.

SHORT ESSAYS (Answer any Seven)

 $7 \times 5 = 35 \text{ Marks}$

- 4. Different phases of Interpersonal relationship.
- 5. Importance of team work in nursing education.
- 6. Maxims of teaching
- 7. Characteristics of an educational objective.
- 8. Process Recording.
- 9. Managing disciplinary problems
- 10. Philosophy of idealism.
- 11. Micro teaching.
- 12. Describe the characteristics of learning.

SHORT ANSWERS

 $10 \times 2 = 20 \text{ Marks}$

- 13. List four 3-dimensional aids.
- 14. Advantages of field trip.
- 15. Use of Pamphlets in Education.
- 16. List four issues for counseling in Nursing students.
- 17. Advantages of Multiple Choice Questions.
- 18. Uses of slides.
- 19. Define health education and health behavior
- 20. Types of chalkboard.
- 21. List down the purpose of evaluation.
- 22. Barriers in effective group discussion.

II Year B.Sc. Nursing Degree Examination - SEP-2017

Time: Three Hours Max. Marks: 75 Marks

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

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

LONG ESSAYS (Answer any Two)

 $2 \times 10 = 20 \text{ Marks}$

- 1. a. Define and classify Anemia.
 - b. Explain the etiological factors, clinical manifestations and management of Iron deficiency of Anemia.
 - c. Describe the role of nurse in prevention of Iron deficiency anemia.
- 2. a. Explain the etiopathophysiology and clinical manifestations of Pulmonary Tuberculosis.
 - b. Describe the diagnostic measures and medical management of Pulmonary Tuberculosis.
 - c. Prepare a health teaching plan for Pulmonary Tuberculosis.
- 3. Mr. Suresh is diagnosed with colorectal cancer and is posted for Colostomy.
 - a. Define Colostomy.
 - b. Brief the types of Colostomy.
 - c. Add a note on Colostomy care.

SHORT ESSAYS (Answer any Seven)

 $7 \times 5 = 35 \text{ Marks}$

- 4. Non pharmacological methods of pain management
- 5. Management of Status Asthmaticus
- 6. Infection control in OT
- 7. Post operative nursing management in Coronary Artery Bypass Graft (CABG)
- 8. Nephrotic Syndrome
- 9. Methods of Contraception
- 10. Complications of Diabetes Mellitus
- 11. Deformities of Spinal Column
- 12. Drug therapy in HIV infection

SHORT ANSWERS

 $10 \times 2 = 20 \text{ Marks}$

- 13. Prevention of Hepatitis B
- 14. Dermatoses
- 15. Enlist valvular deformities of Heart.
- 16. Bronchiectasis
- 17. Pericardial effusion
- 18. Myxedema
- 19. Psoriasis
- 20. Types of Cast
- 21. Hemorrhoids
- 22. Principles of Haemodialysis

II Year B.Sc. Nursing Degree Examination - SEP-2017

Time: 3 Hours Max. Marks: 37 Marks

Pathology & Genetics Q.P. Code: 1763

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

LONG ESSAYS (Answer any one)

 $1 \times 10 = 10 \text{ Marks}$

- 1. Define Thrombosis. Explain its causes and mechanism of formation of intravascular thrombus
- 2. How do the tumours spread in the body? Explain the differences between being and malignant neoplasms

SHORT ESSAYS (Answer any three)

 $3 \times 5 = 15 \text{ Marks}$

- 3. Describe wound healing
- 4. Explain etiopathology of renal calculi
- 5. Describe Lung abscess
- 6. How will you collect urine for routine examination cultune, biological tests?

GENETICS (12 Marks)

SHORT ANSWERS $6 \times 2 = 12 \text{ Marks}$

- 7. Mention any four structural chromosomal aberrations
- 8. List out any four causes of congenital anomalies
- 9. Types of neural tube defects
- 10. Define Mutation
- 11. Define Eugenics
- 12. Mention four ethical issues in the role of nurse in genetic counseling

II Year B.Sc. Nursing Degree Examination – SEP-2017

Time: 3 Hours Max. Marks: 38 Marks

Pharmacology Q.P. Code: 1762

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

LONG ESSAYS (Answer any one)

 $1 \times 10 = 10 \text{ Marks}$

- 1. Enumerate various routes of drug administration with suitable examples. Discuss the merits and demerits of INTRAVENOUS route.
- 2. Classify OPIOID ANALGESICS. Discuss the therapeutic uses, adverse effects and contraindications of MORPHINE.

SHORT ESSAYS (Answer any four)

 $4 \times 5 = 20 \text{ Marks}$

- 3. Name four anticholinesterases and its therapeutic uses.
- 4. Pre anaesthetic medication.
- 5. Uses and adverse effects of INSULIN.
- 6. Antiemetics.
- 7. Anticoagulants.

SHORT ANSWERS $4 \times 2 = 08 \text{ Marks}$

Mention one therapeutic use (clinical condition) & one important adverse effect of the following

- 8. Define an "ANTISEPTIC"; Give two examples.
- 9. Name four RESERVE antitubercular drugs.
- 10. Name four Viral Vaccines.
- 11. Name four drugs useful in Hypertensive Emergencies.

II Year B.Sc. Nursing Degree Examination - SEP-2017

Time: Three Hours Max. Marks: 75 Marks

SOCIOLOGY (RS-2 & RS-3)

Q.P. CODE: 1760

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

LONG ESSAYS (Answer any Two)

 $2 \times 10 = 20 \text{ Marks}$

- 1. Define sociology and explain its scope with reference to nursing.
- 2. a) Define social group.
 - b) Describe the various classifications of social groups.
- 3. Define social stratification. Explain the caste as a form of social-stratification.

SHORT ESSAYS (Answer any Seven)

 $7 \times 5 = 35 \text{ Marks}$

- 4. Characteristics of a society
- 5. Explain the influence of culture in health and disease.
- 6. Effects of population explosion
- 7. Functions of family
- 8. Discuss the Socio-Economic factors of Health and illness.
- 9. Explain the Health Consequences of Alcoholism.
- 10. List out the various Urban Health problems.
- 11. Explain population theory of Malthusia.
- 12. Explain conflict and competition as social processes.

SHORT ANSWERS $10 \times 2 = 20 \text{ Marks}$

- 13. List out stages of Socialization.
- 14. Diffusion of culture
- 15. Substance Abuse
- 16. Ascribed V/S Achieved Status
- 17. Dowry
- 18. Definition of Sociology
- 19. Child abuse
- 20. Cultural Lag
- 21. Fraternal Polyandry
- 22. Ethnocentrism