

**I LONG ESSAY (Answer any 2)****2x10=20 Marks**

1. a) Define Growth and Development (2)
b) Explain principles and factors affecting Growth and Development (8)
2. a) Define Protein Energy Malnutrition (PEM) (2)
b) Differentiate the clinical features of Kwashiorkor and Marasmus (3)
c) Describe the management of child with PEM (5)
3. a) Define Pneumonia (2)
b) List out the causes and clinical features of Pneumonia (3)
c) Explain the management of child with Pneumonia (5)

II SHORT ESSAY (Answer any 7)**7x5=35 Marks**

4. Explain role of Paediatric Nurse in caring for a hospitalised child.
5. Enumerate the physiological differences between Adult and child.
6. Explain the benefits of Breast Feeding.
7. Write in detail about the etiological factors and management of Mental Retardation.
8. Explain the Nursing Care of Normal New-born baby.
9. Describe the causes and prevention of Accidents in children.
10. Write the management of child with Nephrotic Syndrome.
11. Describe Organisation of NICU.
12. Write the Management of Juvenile Diabetes mellitus.

III SHORT ANSWERS**10x2=20 Marks**

13. Define Enuresis.
14. Expand BCG and mention its purpose.
15. List Four causes of Low Birth Weight Baby.
16. Define Infant Mortality Rate.
17. Identify the importance of Play in children.
18. List any four signs and symptoms of Hydrocephalus.
19. What is Cold chain.
20. Define preventive paediatrics.
21. List any four modern concepts of child care.
22. List the sources of Vitamin-D.

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**I. LONG ESSAY (Any Two)****2x10=20 Marks**

1. MS. Lizy, 32 yrs primi, was admitted in the labour room with labour pain. After examination, the Obstetrician informed her that her cervix was 2cm dilated.
 - a. Define labour. (2)
 - b. Mention the current stage and describe events of her current stage of labour. (3)
 - c. Enlist the methods of induction of labour and enumerate the role of the midwife. (5)
2. a. Define Pregnancy Induced Hypertension (PIH). (2)
b. Discuss about the causes, clinical manifestations and investigations of PIH. (3)
c. Explain the nursing management of pregnancy induced hypertension. (5)
3. a. Define post-partum hemorrhage (PPH).(2)
b. Write the causes, complications of PPH. (3)
c. Discuss the management of post-partum hemorrhage (PPH). (5)

II. SHORT ESSAYS (Any Seven)**7x5=35 Marks**

4. Explain the components of antenatal care.
5. Explain on tocolytic agents.
6. Discuss on concept of Planned Parenthood.
7. Explain on neonatal jaundice.
8. Describe the various Artificial Reproductive Techniques.
9. Discuss management of hyperemesis gravidarum.
10. Discuss the treatment of a vesicular mole.
11. Explain different methods of family planning.
12. Discuss management of large-for-dates (LFD) babies.

III. SHORT ANSWERS**2x10=20 Marks**

13. What is Phototherapy?
14. Specify types of abortion.
15. List four complications of multiple pregnancy.
16. Define Eutocia.
17. Define Menopause.
18. What is Quickening?
19. List any two anti-hypertensive drugs.
20. Define Fertilization.
21. What is Oligohydramnios?
22. List four types of episiotomy.

**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION AND RESEARCH
SRI DEVARAJ URS COLLEGE OF NURSING**



**Post Basic B.Sc. Nursing First year
August 2025 Examination**

Time: 03 Hrs

[Max. Marks: 75]

**Subject: Medical Surgical Nursing
Q.P Code: PB1080**

*(Yours answers should specific to the questions asked
Draw neat labelled diagrams wherever necessary)*

I LONG ESSAY (Any Two)

2x10=20 Marks

1. a) Define Meningitis? (2)
b) List the causes and Diagnostic evaluation of Meningitis. (3)
c) Explain in detail Medical & Nursing Management of Meningitis. (5)
2. a) Define cataract? (2)
b) Describe the types of Cataract. (3)
c) Explain Medical, Surgical & nursing Management of Cataract. (5)
3. a) Define Angina Pectoris ? (2)
b) List the types and causes of Angina Pectoris. (3)
c) Explain the medical and nursing management of patient with Angina Pectoris. (5)

II SHORT ESSAYS (Any Seven)

7x5=35 Mark

4. Explain the Causes & Management of Otitis media.
5. Describe the nursing management of client with Amputation.
6. Describe the causes and medical management of client with Acute Renal Failure.
7. Explain the clinical manifestations and preventive measures for COPD.
8. List the disorders of Menstruation and explain the management of Dysmenorrhea.
9. Classify Burns & explain the Medical Management of patient with burns.
10. List the treatment modalities available for Cancer and explain about radiation therapy.
11. Describe the infection control protocols a nurse must follow while caring for a HIV Positive client.
12. Describe the Management of Iron Deficiency Anemia.

III SHORT ANSWERS

2x10=20 Marks

13. What is Triage?
14. List the clinical manifestations of Hyperthyroidism.
15. Define Otosclerosis.
16. Differentiate between Emphysema and Empyema.
17. List any four functions of nurse in outpatient department.
18. Name the components of Glasgow Coma Scale.
19. Mention the Immediate management after Cardiac Catheterization.
20. What is Vesico Vagina Fistula?
21. Write any four preventive measures for Hepatitis A.
22. Write any two Anti -Hypertensive Drugs with their action.



Time: 03 Hrs

[Max. Marks: 75]

Subject: Microbiology

Q.P Code: PB1050

(Your answers should be specific to the questions asked)

(Draw neat labelled diagrams wherever necessary)

I. LONG ESSAYS (Answer any 2)

2 x 10 = 20 Marks

1. Define sterilization. Add a note on sterilization by moist heat.
2. Classify immunity and describe on acquired immunity.
3. Draw a neat labelled diagram of bacterial cell and explain about bacterial spore.

II. SHORT ESSAYS (Answer any 7)

7x5 = 35 Marks

4. Draw a neat labelled diagram of bacterial growth curve and explain stationary phase and decline phase.
5. Describe the different methods of bio-medical waste treatment.
6. Classify viruses and Identify Serological tests for Syphilis.
7. Explain the procedure and interpretation of gram staining.
8. List food borne infections and its preventive measures
9. Explain the life cycle of malarial parasite.
10. Define Selective and enrichment media. Give any two examples
11. Explain Laboratory diagnosis of Mycobacterium tuberculosis.
12. Describe the role of Nurse in infection Control Programme

III. SHORT ANSWERS

10x2 = 20 Marks

13. Draw neat, labeled diagram of IgM.
14. Classification of microbes
15. Name two bacteria causing UTI
16. Name two gaseous disinfectants.
17. Name two gram negative bacteria
18. Define Microbiology
19. Name two RNA viruses
20. Define antigen
21. Mention two modes of HIV transmission.
22. List any two indications of VDRL test



Time: 03 Hrs

[Max. Marks: 75]

Subject: Microbiology

Q.P Code: PB1050

(Your answers should be specific to the questions asked)

(Draw neat labelled diagrams wherever necessary)

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**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION AND RESEARCH
SRI DEVARAJ URS COLLEGE OF NURSING
Post Basic B.Sc. Nursing First year August 2025 Examination**



Time: 02 Hrs.

[Max. Marks: 35]

Subject: Nursing Foundation

Q.P Code: PB1010

(Your answers should specific to the questions asked)

Draw neat labelled diagrams wherever necessary)

I. Long Essay (Answer any 1)

1x10=10 Marks

1. List the stages of stress and explain the role of nurse in managing stress
2. What are the characteristics of a profession and Discuss nursing as a profession

II. Short essay (Answer any 3)

3x5=15 Marks

3. Discuss on expanded roles in nursing
4. Explain the steps of nursing process
5. Explain progressive patient care
6. Explain quality assurance cycle

III. Short answers:

5x2=10 Marks

7. What is nursing documentation
8. Define Evaluation
9. List the types of nursing audit
10. List any two functions of INC
11. Identify four problems of old age

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SRI DEVARAJ URS COLLEGE OF NURSING
Post Basic B.Sc. Nursing First year August 2025 Examination**



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(Your answers should specific to the questions asked)

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8. Define Evaluation
9. List the types of nursing audit
10. List any two functions of INC
11. Identify four problems of old age



Time: 02 Hrs

[Max. Marks: 35]

Subject: NUTRITION AND DIETETICS

Q.P Code: PB1020

(Yours answers should specific to the questions asked)

Draw neat labelled diagrams wherever necessary)

I. Long Essay (Answer any 1)

1x10=10 Marks

1. Explain meaning, types, functions, sources and daily requirements of proteins.
2. Define nutrition education and explain its principles, methods and the role of a nurse in promoting nutritional awareness in the community.

II. Short essay (Answer any 3)

3x5=15 Marks

1. List five functions of carbohydrates.
2. Describe the importance of a balanced diet.
3. Explain the need for nutrition education in schools.
4. Describe the nutritional requirements of a pregnant woman.

III. Short answers:

5x2=10 Marks

1. Define Health.
2. List any two objectives of ICDS
3. What is the significance of mid-day meal program?
4. What cooking method is important in nutrient preservation?
5. Write the sources of Vitamin A.

**I. LONG ESSAY (Answer any 2)****2 X 10 = 20 Marks**

1. Define Psychology? Explain importance of psychology with reference to Nursing.
2. Define Personality? Explain the types of personality in detail.
3. Define attention? Explain the determinants of attention

II. SHORT ESSAY (Answer any 7)**7 X 5 = 35 Marks**

4. What are the characteristics of a Mentally Healthy Person
5. Describe the classification of Memory with examples
6. Describe the Psychological needs of adolescents
7. Discuss the stages of creative thinking
8. Explain Branches of Psychology
9. Explain any two theories of forgetting
10. Describe the expression of emotions
11. Discuss psychoanalytical theory of personality
12. Define Frustration. Explain the sources of Frustration

III. SHORT ANSWERS**10 X 2 = 20 Marks**

13. Define Projective Technique
14. List the types of Intelligence
15. List of Errors in thinking
16. List four laws of learning
17. What do you mean by Reward and Punishment
18. Write on Span of Attention
19. Define Mental Hygiene
20. Advantages and disadvantages of Case Study Method
21. What do you mean by Id
22. Define Hypothesis