



61301

First P.B.B.Sc. Nursing Examination, Winter 2018
NURSING FOUNDATION

Total Duration : Section A + B = 2 Hours

Total Marks : 35

SECTION – A & SECTION – B

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for **all** Sections.

SECTION – A (25 Marks)

1. Short answer question (**any five** out of six) :

- a) Nursing Audit.
- b) Holistic Nursing.
- c) Expanded role of the Nurse.
- d) Problems of newborn.
- e) Team Nursing.
- f) Code of ethics for nurses.

(5×5=25)

SECTION – B (10 Marks)

2. Long answer question (**any one** out of two) :

- a) Define Nursing process. Explain the steps of nursing process.
- b) List the various Nursing theories. Explain any one theory.

(1×10=10)

First P.B.B.Sc. Nursing Examination, Winter 2018
NUTRITION AND DIETETICS

Total Duration : Section A + B = 2 Hours

Total Marks : 35

SECTION – A and SECTION – B

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SECTION – A (25 Marks)

(5×5=25)

1. Short answer question (**any five** out of six) :
 - a) Factors influencing Basal Metabolic Rate.
 - b) List and explain the methods of preservation of foods.
 - c) Discuss diet for toddler planning and preparation.
 - d) Explain the advantages and principles of weaning.
 - e) Discuss the nutritional requirements of an adolescent.
 - f) Plan therapeutic diet for a adult with gastroenteritis.

SECTION – B (10 Marks)

(1×10=10)

2. Long answer question (**any one** out of two) :
 - a) Discuss the need for community nutrition programme, prepare a menu plan for elderly client suffering from hypertension.
 - b) Define malnutrition. Enumerate the nutritional deficiency disorders and discuss the factors to be considered in planning diet for a overweight schooler.



61303

First P.B.B.Sc. Nursing Examination, Winter 2018
BIOCHEMISTRY AND BIOPHYSICS

Total Duration : Section A + B = 3 Hours

Total Marks : 75

SECTION – A & SECTION – B

Instructions : 1) Use **blue/black** ball point pen only.

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3) **All questions are compulsory.**

4) The number to the right indicates **full marks**.

5) Draw diagrams **wherever necessary**.

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7) Use a common answerbook for **all sections**.

SECTION – A (45 Marks)
(Biochemistry)

1. Short answer question (**any five** out of six) : (5×5=25)
 - a) Digestion of Proteins.
 - b) Classification of Carbohydrates with suitable examples.
 - c) Types and functions of Lipoproteins.
 - d) Structure and functions of Mitochondria.
 - e) Balanced diet.
 - f) Glucose Tolerance test.
2. Long answer question (**any two** out of three) : (2×5=10)
 - a) Describe various steps of TCA cycle.
 - b) Describe the role of enzymes in clinical diagnosis.
 - c) Describe the steps of Krebs cycle.
3. Short answer question (**any two** out of three) : (2×5=10)
 - a) Water and Electrolyte balance.
 - b) Essential amino acids.
 - c) Fatty liver.

P.T.O.



SECTION – B (30 Marks)
(Biophysics)

4. Short answer question (any four out of five) : (4×5=20)

- a) List the basic units of mass and weight in SI system. Why does an object weigh more at sea level than that on a high mountain ?
- b) Explain the types of motion. Give its applications in nursing.
- c) What is center of gravity ? Explain the importance of principles of gravity in health care practices.
- d) Why does a patient lying in bed for a long time develop sores? State the law that explains it.
- e) Barium sulfate is used to outline organs. Explain.

5. Long answer question (any one out of two) : (1×10=10)

- a) What are types of Electricity? Human body is a good conductor of electricity. Discuss.
- b) Explain the significance of Pascal's law of hydrostatic pressure in day to day life as well as in health care.



61304

First P.B.B.Sc. Nursing Examination, Winter 2018
PSYCHOLOGY

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Total Marks : 75

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 - 7) **Use** a common answerbook for **all** Sections.

SECTION – A (40 Marks)

1. Short answer question (**any five** out of six) : (5×5=25)
 - a) Scope of Psychology.
 - b) Problems in Sensation.
 - c) Learning during health and Illness.
 - d) Factors influencing attitude formation.
 - e) Personality disorders.
 - f) Theories of Emotion.
2. Long answer question (**any one** out of two) : (1×15=15)
 - a) Define and state meaning of Forgetting. Explain Forgetting. Discuss Forgetting in health and Sickness.
 - b) Define and state meaning of Conflict. Explain types of Conflicts.

P.T.O.



SECTION – B (35 Marks)

3. Short answer question (**any four** out of five) : (4×5=20)
- a) Mental Retardation.
 - b) Intelligence ability in sickness.
 - c) Significance of Individual difference.
 - d) Understanding the client psychology.
 - e) Concepts of Mental hygiene.
4. Long answer question (**any one** out of two) : (1×15=15)
- a) Define and state meaning of Memory. Explain models of memory in detail.
 - b) Define and state meaning of Motive. Explain Biological and Social needs of Motives.
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First P.B.B.Sc. Nursing Examination, Winter 2018
MICROBIOLOGY

Total Duration : Section A + B = 3 Hours

Total Marks : 75

SECTION – A & SECTION – B

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SECTION – A (40 Marks)

1. Short answer question (**any five** out of six) : (5×5=25)
 - a) Contributions of Robert Koch.
 - b) Gram Staining.
 - c) Classify culture media with examples.
 - d) Biomedical waste management.
 - e) Hepatitis Virus.
 - f) Collection of specimen.
2. Long answer question (**any one** out of two) : (1×15=15)
 - a) Draw neat and well labelled diagram of HIV. Write morphology, transmission, pathogenicity and Laboratory diagnosis of HIV.
 - b) Define Hospital infection. Describe in detail about Hospital Infection. Explain role of nurses for preventing hospital infection.



SECTION – B (35 Marks)

(4×5=20)

3. Short answer question (**any four** out of five) :

- a) Life cycle of Malarial parasite.
- b) Write difference between live and killed vaccines.
- c) Laboratory diagnosis of Enteric fever.
- d) Classify fungi according to their morphology.
- e) Bacterial cell wall.

(1×15=15)

4. Long answer question (**any one** out of two) :

- a) Define sterilisation and disinfection. Write in detail about moist heat sterilisation.
 - b) Write morphology, pathogenicity and laboratory diagnosis of Mycobacterium tuberculosis.
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61306

First P.B.B.Sc. Nursing Examination, Winter 2018
MATERNAL NURSING

Total Duration : Section A + B = 3 Hours

Total Marks : 75

SECTION – A & SECTION – B

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 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
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 - 7) **Use** a common answerbook for **all** Sections.

SECTION "A" (40 Marks)

1. Short answer question (**any five** out of six) : (5×5=25)
 - a) Causes of maternal mortality in India.
 - b) Forceps delivery.
 - c) Intra-uterine contraceptive devices.
 - d) Cord prolapse.
 - e) Injection Methargine and nurses responsibility.
 - f) Aminocentesis
2. Long answer question (**any one** out of two) : (1×15=15)
 - a) Mrs.K, 24 weeks of gestation admitted in antenatal ward with painless vaginal bleeding. Define and discuss management of placenta previa.
 - b) Define normal labour, enlist stages of normal labour and discuss management of 2nd stage of labour.

P.T.O.



SECTION "B" (35 Marks)

3. Short answer question (**any four** out of five) : (4×5=20)
- a) Prevention of Parent to Child Transmission of HIV (PPTCT).
 - b) Diagnosis of Cervical Cancer.
 - c) Causes of infertility in male.
 - d) Management of immediate postpartum Haemorrhage.
 - e) Neonatal Joundice.
4. Long answer question (**any one** out of two) : (1×15=15)
- a) Define abortion, discuss types of abortion and describe management of threatened abortion.
 - b) Define pregnancy induced hypertension (PIH), enumerate types of PIH and discuss medical and nursing management of eclampsia.
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61307

First P.B.B.Sc. Nursing Examination, Winter 2018
CHILD HEALTH NURSING

Total Duration : Section A + B = 3 Hours

Total Marks : 75

SECTION – A & SECTION – B

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 - 7) Use a common answerbook for **all** sections.

SECTION – A (40 Marks)

1. Short answer question (**any five** out of six) : (5×5=25)
 - a) Factors influencing growth and development.
 - b) List principals of G and D.
 - c) Role of parents in maintaining G and D.
 - d) Prevention of accidents in children.
 - e) Phototherapy.
 - f) Hypertrophic pyloric stenosis.
2. Long answer question (**any one** out of two) : (1×15=15)
 - a) Comment on psychological impact of hospitalization on child and family.
 - b) Define Hirschsprungs disease. Explain the pathophysiology. Write the nursing care for child with colostomy.

61307



SECTION – B (35 Marks)

3. Short answer question (**any four** out of five) : (4×5=20)

- a) Baby friendly hospital initiatives.
- b) Weaning.
- c) Classification of mental retardation.
- d) Juvenile delinquency.
- e) Explain ABO incompatibility.

4. Long answer question (**any one** out of two) : (1×15=15)

- a) Define protein energy malnutrition. Write the causes of protein energy malnutrition. Explain the nursing care of the child with 4th degree malnutrition.
 - b) Define Neonatal Jaundice. Explain the types of Neonatal Jaundice. Explain the management of Neonatal Jaundice.
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61308

First P.B.B.Sc. Nursing Examination, Winter 2018
MEDICAL AND SURGICAL NURSING

Total Duration : Section A + B = 3 Hours

Total Marks : 75

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 - 7) Use a common answerbook for **all** Sections.

SECTION – A (40 Marks)

1. Short answer question (**any five** out of six) : (5×5=25)
 - a) Describe briefly about non-pharmacological management of hypertension.
 - b) Describe briefly on prevention of blindness.
 - c) Colostomy care.
 - d) Explain briefly on Bronchoscopy.
 - e) Breast self examination.
 - f) Discuss briefly on Lasix.
2. Long answer question (**any one** out of two) : (1×15=15)
 - a) Write the etiology and risk factors of renal calculi.
List the clinical manifestation and the investigation to be carried out for renal calculi.
As a nurse how will you take care a patient operated for renal calculi ?
 - b) Describe briefly on characteristics of cancer cell. Discuss briefly on prevention of cancer. As a nurse, how will you manage a patient receiving chemotherapy ?

P.T.O.



SECTION – B (35 Marks)

(4×5=20)

3. Short answer question (**any four** out of five) :

- a) Describe briefly on hypovolemic shock.
- b) Describe briefly on osteoporosis.
- c) Foot care in diabetes.
- d) Write briefly on etiological factors for peptic ulcer.
- e) Describe briefly on Glasgow coma scale.

(1×15=15)

4. Long answer question (**any one** out of two) :

- a) What is COPD ? What are the causes of COPD ? Write the pathophysiology of COPD. Write the nursing management of a patient having COPD on the first three priority problems by using nursing process format.
- b) Define myocardial infarction. List the causes and risk factors of myocardial infarction. Describe the clinical features of myocardial infarction. As a nurse, how will you manage a patient admitted with myocardial infarction ?

Shaila Shantana Zine

P.B.Bsc Ist Year



61301

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NURSING FOUNDATION

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 - 7) Use a common answerbook for **all** Sections.

SECTION – A (25 Marks)

1. Short answer question (**any five** out of six) : **(5×5=25)**
- a) Holistic health care.
 - ✓ b) Code of ethics in nursing.
 - c) Expanded role of Nurse.
 - d) Nursing audit.
 - e) Indian Nursing Council.
 - f) Health problem in elderly.

SECTION – B (10 Marks)

2. Long answer question (**any one** out of two) : **(1×10=10)**
- a) Enlist Primary health care concepts. Discuss in detail progressive patient care.
 - b) Define Theory. Enlist metaparadigm of nursing. Discuss in detail Florence Nightingale environmental theory.
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61302

First P.B. B.Sc. Nursing Examination, Summer 2018
NUTRITION AND DIETETICS

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Total Marks : 35

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 - 7) **Use a common answerbook for all Section.**

SECTION – A (25 Marks)

1. Short answer question (**any five** out of six) (5×5=25)
- a) Weaning.
 - b) Diet for a person suffering with fever.
 - c) Marasmus.
 - d) Routine hospital diet.
 - e) Integrated Child Development Scheme.(ICDS)
 - f) Classification of Foods.

SECTION – B (10 Marks)

2. Long answer question (**any one** out of two) : (1×10=10)
- a) Discuss therapeutic diet for a patient with Hypertension.
 - b) Assessment of nutritional status of individual.
-



61303

First P.B.B.Sc. Nursing Examination, Summer 2018
BIOCHEMISTRY AND BIOPHYSICS

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 - 7) **Use a common answerbook for all Sections.**

SECTION – A (45 Marks)
(Biochemistry)

1. Short answer questions (any five out of six) : (5×5=25)
 - a) Write any five important functions of lipid.
 - b) Write a note on structure of DNA.
 - c) What is fatty liver ? Write the causes of fatty liver.
 - d) What is dehydration ? Write the causes of dehydration.
 - e) Write a note on Balanced Diet.
 - f) Write about any four factors affecting enzyme action.
2. Long answer question (any two out of three) : (2×5=10)
 - a) Draw the structure of cell. Mention five cell organelles with their function.
 - b) Explain Gout.
 - c) What are ketone bodies? What are the causes of metabolic ketoacidosis?

P.T.O.



3. Short answer question (**any two** out of three) : (2×5=10)
- a) Define conjugated proteins. Name any three conjugated proteins with one function of each.
 - b) What are essential amino acids? Name essential amino acids.
 - c) Mention names and functions of any four Homopolysaccharides.

SECTION – B (30 Marks)
(Biophysics)

4. Short answer questions (**any four** out of five) : (4×5=20)
- ~~a)~~ Write in brief about radiation hazards.
 - ~~b)~~ Write a note on ultrasound.
 - c) Write a note on diffusion.
 - d) Write in brief on ~~viscosity~~ *viscosity. Velocity*
 - e) Applications of surface tension.
5. Long answer question (**any one** out of two) : (1×10=10)
- a) Write in detail about mechanisms of heat transfer and applications of heat transfer in body.
 - b) What does Pascal's Law state ? Write in detail about applications of Pascal's law in body and in nursing.
-



First P.B.B.Sc. Nursing Examination, Summer 2018
PSYCHOLOGY

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 - 7) Use a common answerbook for **all** Sections.

SECTION – A (40 Marks)

1. Short answer question (**any five** out of six) : (5×5=25)
 - a) Relevance of psychology to nursing.
 - b) Methods of Psychology.
 - c) Structure and function of Neurons.
 - d) Principles of perception.
 - e) Habits.
 - f) Memory.
2. Long answer question (**any one** out of two) : (1×15=15)
 - a) Define attention. Explain the determinants of attention and discuss what are the reasons for alterations in attention.
 - b) What is learning ? Explain the various laws of learning. Enumerate the statement that "Learning depends on a variety of factors".



SECTION – B (35 Marks)

3. Short answer question (**any four** out of five) :

(4×5=20)

- a) Intelligence.
- b) Maslow's theory of motivation.
- ~~c) Conflict and frustration.~~
- d) Personality types.
- e) Defense mechanisms.

4. Long answer question (**any one** out of two) :

(1×15=15)

- a) Define thinking. Describe the different types of thinking. Explain in detail the process of problem solving.
 - b) Define Emotion. Describe the components of emotion. Explain the role of emotions in health and illness.
-



First P.B. B.Sc. Nursing Examination, Summer 2018
MICROBIOLOGY

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SECTION – A & SECTION – B

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SECTION – A (40 Marks)

1. Short answer question (**any five** out of six) : (5×5=25)

a) Enriched media with example.

~~b) Universal safety precautions.~~

~~c) IgG immunoglobulins.~~

~~d) Lab diagnosis of Tuberculosis.~~

~~e) Pathogenicity of staphylococcus aureus.~~

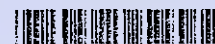
f) Methods of cultivation of Viruses.

2. Long answer question (**any one** out of two) : (1×15=15)

a) Define sterilization and Disinfection. Classify methods of sterilization. Write short note on Autoclave.

b) What are opportunistic mycoses ? Describe the pathogenesis and Lab diagnosis of Candidiasis.

P.T.O.



SECTION – B (35 Marks)

3. Short answer question (**any four** out of five) : (4×5=20)

- a) Koch postulates.
- b) Differences between bacillary AND Amoebic dysentery.
- c) Laboratory diagnosis of cholera.
- d) Grams Staining.
- e) Bacterial growth curve.

4. Long answer question (**any one** out of two) : (1×15=15)

- a) Define Nosocomial infection. Describe various nosocomial infections with measures of prevention of each type. Write role of a nurse in prevention of infection.
 - b) Describe morphology of HIV with neat diagram. Describe the pathogenesis and Laboratory diagnosis of AIDS.
-

First P.B.B.Sc. Nursing Examination, Summer 2018
MATERNAL NURSING

61306

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SECTION – A & SECTION – B

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SECTION – A (40 Marks)

1. Short answer question (**any five** out of six) :
 - ~~a)~~ Diagnosis of pregnancy
 - ~~b)~~ Partograph
 - c) Pregnancy in Rh negative mother
 - ~~d)~~ Essential care of newborn
 - e) Physiology of lactation.
 - f) Post partum Blues.

(5×5=25)
2. Long answer question (**any one** out of two) :
 - a) Enlist the causes of antepartum haemorrhage. Differentiate placenta previa and abruptio placenta. Discuss management of abruptio placenta.
 - b) Define puerperium. Explain management of normal puerperium. Describe the breast complications of puerperium.

(1×15=15)

P.T.O.

51306

SECTION - B (35 Marks)

(4×5=20)

3. Short answer question (any four out of five) :

- a) Asphyxia Neonatarum
- ☒ b) Medical termination of pregnancy
- c) Premature Rupture of Membrane (PROM)
- d) Diagnosis of Cephalio Pelvic Disproportion (CPD).
- ☒ e) Classification of Uterine Prolapse.

(1×15=15)

4. Long answer question (any one out of two) :

- a) Define ectopic pregnancy. Describe the management of ectopic pregnancy. List down the complications of ectopic pregnancy.
- b) Define normal labour. Explain the stages of labour. Describe the management of third stage of labour.

First P.B.B.Sc. (Nursing) Examination, Summer 2018
CHILD HEALTH NURSING

Total Duration : Section A + B = 3 Hours

Total Marks : 75

SECTION – A and SECTION – B

Instructions :

- 1) Use **blue/black** ball point pen only.
- 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 3) **All questions are compulsory.**
- 4) The number to the **right** indicates **full marks**.
- 5) Draw diagrams **wherever** necessary.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
- 7) Use a common answerbook for **all** Sections.

SECTION – A (40 Marks)

1. Short answer question (any five out of six) :

(5×5=25)

- a) Prevention of Mental retardation.
- b) Nursing care of child with nephrotic syndrome.
- c) Toilet training.
- d) Internationally accepted rights of child.
- e) Phimosis.
- f) Enlist signs and symptoms of Pyloric stenosis.

2. -Long answer question (any one out of two) :

(1×15=15)

- a) What is Meningomyelocele ? Write immediate pre operative specific observation and the post operative nursing care based on your observation as per your priority. List the complications that commonly occur in Meningomyelocele.
- b) Three year old Mahesh is admitted in paediatric ward with diagnosis of iron deficiency anaemia. Define anaemia in children. Enumerate the causes of iron deficiency anaemia in children. Discuss the nursing management of child with iron deficiency anaemia.

P.T.O.



SECTION – B (35 Marks)

3. Short answer question (**any four** out of five) : (4×5=20)
- a) Birth injuries and its management.
 - b) Steps of Baby Friendly Hospital Initiative.
 - c) Management of status epilepticus in children.
 - d) Juvenile Delinquency.
 - e) Prevention of accidents in toddlers.
4. Long answer question (**any one** out of two) : (1×15=15)
- a) Sandeepa 1, 1/2 yr old child is admitted to the paediatric ward with the diagnosis of acute bacterial meningitis.
Define bacterial meningitis. Enlist the clinical features of bacterial meningitis. Discuss the medical management of Sandeep and develop a short term nursing care plan for the child based on three priority needs/problem.
 - b) Rohan a 7 yr old child is admitted to the paediatric medical ward with the complaints of sore throat, fever, oliguria, haematuria and diagnosed as a case of acute glomerulonephritis. Define acute glomerulonephritis. Explain the pathophysiology and clinical features of AGN. Based on his condition, develop a short term nursing plan for any two priority problems/needs.
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61308

First P.B. B.Sc. Nursing Examination, Summer 2018
MEDICAL AND SURGICAL NURSING

Total Duration : Section A + B = 3 Hours

Total Marks : 75

SECTION – A & SECTION – B

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full marks**.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) **Use** a common answerbook for **all** Section.

SECTION – A (40 Marks)

1. Short answer question (**any five** out of six) : (5×5=25)
 - a) Nursing management of pain.
 - b) Diet in peptic ulcer.
 - c) Care of unconscious patient.
 - d) Nursing management of patient with burns.
 - e) Types of neoplasms.
 - f) Cataract.
2. Long answer question (**any one** out of two) : (1×15=15)
 - a) Mrs B, a 45 years old admitted in medical ward with the diagnosis as a acute leukocytic leukemia answer the following
Write the classification of leukemia
Discuss the various diagnostic test for Mrs B
Write the medical and nursing management of Mrs B.
 - b) Define cerebro vascular accidents
Enumerate the causes and signs and symptoms of CVA
Write down the medical management and nursing management of CVA.

P.T.O.



SECTION – B (35 Marks)

3. Short answer question (**any four** out of five) : (4×5=20)
- a) Nursing management of patient with hepatic coma.
 - b) Patho physiology of Diabetes Mellitus.
 - c) AIDS-Nursing management.
 - d) Pre and Post operative care of a patient with deviated nasal septum.
 - e) ~~Chronic obstructive Pulmonary Disease and nursing management.~~
4. Long answer question (**any one** out of two) : (1×15=15)
- a) Mr X 57 year old admitted in surgical icu with rt lobectomy ans the following
List the different types and indication of lobectomy.
Write down the post operative complications of lobectomy.
Discuss in detail the pre and post operative nursing management of X.
 - b) Define cardiac tamponade.
Write the management of cardiac tamponade.
Discuss cardiac catheterisation in detail.
Nursing management of a patient with left ventricular failure .
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