

Printing Pages :1

Paper Code : PBN-101

B (SVSU:2022-23/R)

Enrollment No.

Post Basic B.Sc. (Nursing)

1st year Examination

Nursing Foundations Paper code: PBN-101

[Time: 02:00 Hours]

[Max. Marks: 35]

I Elaborate on: (any 1)

(1×15=15)

1. (a.) Define Nursing Process.
(b.) List the components of nursing process.
(c) Explain in detail about nursing assessment.
2. (a) Define the term health.
(b) Describe the factors influencing health and illness.
(c) Explain Health promotion model.

II Short answers: (any 2)

(2×5=10)

- (a) Levels of prevention.
- (b) Quality assurance
- (c) Code of ethics for nurses.

III Brief notes:

(5×2=10)

- (a) List two aims of Red Cross.
- (b) Color coding in Biomedical waste management.
- (c) Management of hyperthermia.
- (d) Stages of Psycho-social development.
- (e) Concept of Health and illness.

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Paper Code : PBN-102 B (SVSU:2022-23/R)

Enrollment No.

POST B. SC. NURSING
1ST YEAR EXAMINATION
SUBJECT:- NUTRITION AND DIETETICS

TIME: TWO HOURS

MAXIMUM: 35 MARKS

I. ELABORATE ON: (Any One)

(1 X 15 = 15)

1. List out direct methods of accessing the nutritional status of an individual. What are the channels of nutrition education in the community?
2. List down various Nutritional programmes in India. Discuss in detail the applied Nutritional programmes.

II. Write Short notes on: (Any two)

(2 x 5 = 10)

1. Fat soluble Vitamins.
2. Principles of Meal Planning
3. Dietary modification for obesity

III. Short answers on: (Any five)

(5 x 2 = 10)

1. Pepsin.
2. Iron deficiency in childhood.
3. Sources of Vitamin "C".
4. Preservation by "Canning".
5. Incomplete Protein.
6. What are essential amino acids?

06/01/2024

Printing Pages 1

Paper Code: PBN -103

B (SVSU:2023-24/R)

Enrollment No.

POST BASIC BSC. NURSING

1st YEAR

SUBJECT - BIOPHYSICS AND BIOCHEMISTRY

(Subject Code PBN-103)

Time :- 3hours

Max.Marks:75

Note: Answer section A and B in a separate answer book.

Section-A (Biochemistry)

(38 Marks)

Essay Notes on (any one).

(1+8=8)

1. (a) What are Lipids? Describe its classification on structural basis. How are they absorbed by our body?

(b) Discuss the functions of water and Electrolytes in human body..

Write short notes on any Four:-

(4x5=20)

2. (a) Role of Liver in fat metabolism.

(b) Biological importance of water.

(c) Balanced Diet.

(d) Importance of Biochemistry in Nursing.

(e) Ketouria and Ketonemia.

Write short notes on :-

(5x2=10)

Q 3 (a) Essentials Amino acids.

(b) Functions of proteins.

(c) Amino acids.

(d) Digestion of Proteins.

(e) General properties of Enzymes.

Section -B (BIOPHYSICS)

(37 Marks)

Essay Notes on (any one).

1 (a) Why does a patient lying in bed for a long time develop sores?

State the Law that explains it.

(1x7=7)

(b) Define specific gravity and centre of gravity and explain application of specific gravity in nursing care..

Write short notes on any Four: -

(4x5=20)

2 (a) Explain the units, weight, mass, time and velocity.

(b) Uses of Heat Sterilization.

(c) Body Mechanism.

(d) Common electronic equipments used in patient care.

(e) Lights and its applications in nursing.

Write short notes on :-

(5x2=10)

a) Biological effects of radiation.

b) ECT.

c) Uses of Ultrasound.

d) Ocular pressure.

(e) Pace Makers.

08/01/2024

Printing Pages :1
Paper Code : PBN-104

A (SVSU:2022-23/R)

Enrollment No.																			
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Post Basic B.Sc. (Nursing)
1st year Examination
CHILD HEALTH NURSING
PBN-104

TIME : 3HOURS

MAX.MARKS -75

ATTEMPT ALL THE QUESTION AS PER THE INSTRUCTIONS

I .LONG ANSWER QUESTIONS (ANY THREE) [3X15=45]

1. Master krishna (3years old) admitted to the hospital with complaints of high degree fever, shivering and jerking movement of the body .Answer the following
 - (a) Identify the diagnosis and define CO4, PO1&2
 - (b) Enlist the types of this condition CO4 , PO2
 - (c) Discuss the diagnostic evaluation and medical management CO4 PO2
 - (d) Write a nursing care plan of this condition CO4 PO3 [2+3+5+5=15]

2. (a)Define growth and development CO2PO1
 - (b) Explain the factors affecting growth and development CO2PO2
 - (c) Discuss the psychosocial and sexual theories of development CO2PO2
 - (d) Explain the growth and development of one month child CO2PO4 [2+3+5+5]

3. Baby Rani born without anal opening and abdominal distention .answer the following
 - (a) Identify the diagnosis and define it CO4 PO1&2
 - (b) Explain the causes and signs &symptoms CO4PO2
 - (c) Enlist the types and explain it CO4,PO2
 - (d) Discuss the medical and surgical management of it CO4PO3 [2+3+5+5]

4. Baby mariya (2.5kg)was admitted with the complaints of feeding difficulty, bluish discoloration and shortness of breath. After examination, Baby diagnosed with TOF
 - (a) Define TOF CO4PO1
 - (b) Explain the causes and signs and symptoms of it CO4PO2
 - (c) Discuss the pathophysiology and diagnostic evaluation of itCO4PO2
 - (d) Explain the medical and surgical management of itCO4PO1 [2+3+5+5]

II. WRITE SHORT NOTES ON ANY THREE [3X5=15]

- a. Play therapy CO2PO1
- b. Immediate care of newborn CO3PO2
- c. Rickets CO4PO1
- d. Otitis media CO4PO2

III WRITE VERY SHORT ANSWER ON ANY FIVE [5X3=15]

- a. Benefits of KMC CO3PO1
- b. Types of breast milk CO2PO2
- c. Newborn reflexes CO2PO1
- d. PhototherapyCO2PO1
- e. Immunization schedule CO2PO1
- f. Weaning CO2PO1

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Paper Code : PBN-105

B

(SVSU:2022-23/R)

Enrollment No.

POST BASIC B.Sc. Nursing FIRST Year

SUBJECT: Psychology

Subject Code: PBN-105

Time: 3 Hours

Max Marks: 75

I. LONG ESSAY (ANY THREE)**(3 X15=45)**

1. Define forgetting. Elucidate the theories of forgetting (3+12)
2. Explain about mental hygiene with the description of ego defence mechanisms (6+9)
3. Explain the Characteristics of mentally healthy person
4. Define intelligence. Explain the theories of intelligence (3+12)

II. SHORT ESSAYS (ANY THREE)**(3X5=15)**

1. Define attitude. Explain the development of attitude (2+3)
2. Discuss the role of individual difference in health and sickness
3. Describe the methods of psychology
4. Explicate the Type cum Trait theory of personality

III. SHORT ANSWERS (ANY FIVE)**(5X3=15)**

1. Describe operant conditioning
2. Depict the psychological needs of Adult
3. Brief about reinforcement
4. Discuss the factors affecting emotions
5. Explicate the sources of Frustration
6. Describe the errors of perception

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Paper Code: PBN -106

B (SVSU:2023-24/R)

Enrollment No.														
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Post Basic B.sc Nursing

First Year Examination

Subject Code PBN-106

Subject Name-Maternal Nursing

[Time: 03:00 Hours]

[Max. Marks : 75]

Note: . Attempt all the question as per given instructions.

I. Answer the following long essay type questions of the following:

[03x15=45]

- 1.(a) Define PPH. Explain the types and causes of PPH. (8+7)
- (b) Explain the management of true postpartum haemorrhage
2. (a) Define placenta previa. Explain the classification of placenta previa
- (b) Describe the medical management and nursing management of patient with placenta previa. (8+7)
3. Define pre-eclampsia. Discuss the etiopathology and management of pre-eclampsia. (15)
2. Write in short essay type on any six of the following: [06x5=30]
- (a) Postpartum Blues
- (b) Oxytocin drugs
- (c) Forceps delivery
- (d) Essential Newborn care
- (e) Ectopic Pregnancy
- (f) Uterine inertia
- (g) Surrogacy

Printing Pages : 1

Paper Code :PBN-107 A (SVSU:2022-23/R)

Enrollment No.

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POST BASIC 1 YEAR EXAMINATION

MICROBIOLOGY

PBN-107

Duration: 3hrs

Max. Marks -75

I) Essay questions (Any three)

3X15=45

- 1) Define and classify hypersensitivity. Describe briefly about its types?
- 2) Define sterilization? Classify the various methods of sterilization? Explain in detail about Autoclave.
- 3) Define Infection? What are the different types of infections? Made a note on mode of disease transmission and sources of infection?
- 4) Describe the pathogenesis, Lab diagnosis and prophylaxis for corona infection.

II) SHORT NOTES (ANY THREE)

3x5=15

- 1) ELISA
- 2) Gram staining
- 3) Urinary tract infection
- 4) Innate immunity
- 5) Aspergillosis

III) VERYSORT NOTES (ANY FIVE)

5 X3=15

- 1) Mantoux test
- 2) Botulism
- 3) Gonorrhoea
- 4) Enlist any four live vaccines
- 5) Pasteurization
- 6) Systemic mycosis
- 7) Scope of microbiology
- 8) WIDAL test

Printing Pages :1

Paper Code : PBN-108

C

(SVSU:2022-23/R)

Enrollment No.

POST BASIC B.Sc Nursing FIRST Year

SUBJECT: Medical Surgical Nursing-II

Subject Code: PBN-108

Time: 3 Hours

Max Marks: 75

I. LONG ESSAY (ANY THREE)**(3 X15=45)**

1. Define Carditis. Explain its types, etiology and pathophysiology. Discuss its management in detail.
2. Define Tuberculosis and explain its types, etiology and pathophysiology. Describe its pharmacological management in detail.
3. Define Cholelithiasis. Elaborate its etiology and pathophysiology. Describe its management in detail.
4. Define Fracture and explain its types, etiology and pathophysiology. Describe its management in detail.

II. SHORT ESSAYS (ANY THREE)**(3X5=15)**

1. Nephritis
2. Hypertension
3. Leukemia
4. CPR

III. SHORT ANSWERS (ANY FIVE)**(5X3=15)**

1. Sexually transmitted diseases
2. Purpura
3. Poisoning
4. Dysmenorrhea
5. Osteomalacia
6. Colitis

Printing Pages :2

Paper Code: PBN -109

B (SVSU:2023-24/R)

Enrollment No.																			
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ANNUAL REGULAR EXAMINATION

P.B.B.Sc – FIRST YEAR

ENGLISH

Your answers should be specific to the questions asked

Draw neat, labelled diagrams wherever necessary

Time:3hrs

Marks:75

Answer All Questions:

I. Rewrite the following sentences as directed: (20 x 1 = 20)

Change the sentences into active or passive voice:

1. They were taking care of their mother (into Passive)
2. The bridges have been constructed by the engineers.(into Active)
3. The postman is delivering letters.(into Passive)
4. The house was being cleaned by Raju.(into Active)

Fill in the blanks with verbs using the correct tense:

5. When I _____ (have) my dinner, my friend came.
6. An examination _____ (test) the students' knowledge.
7. It _____ (rain) heavily, while he was passing through the garden.

Frame sentences using words/phrases given below

8. Tranquility.
9. Stringent.
10. Fantasy.
11. Sophisticate

Fill in the blanks with correct word:

12. Sita _____ (clean) the room when the doorbell rang.
13. Nikila _____ (go) to bed, when I called upon her.
14. Over the last fifty years, computers _____ (develop) dramatically.

Do as directed

15. I trained heavily. There was water scarcity. (Change into Compound)
16. The principal gave away the prizes. (Frame question with "Who")
17. We have been living in this house _____ 2008. (Use correct Preposition)

Correct the mistakes in the following sentences:

18. Some of the music were boring.
19. Plenty of works are to be done.
20. Each of the boys have managed to get prize.

II. Give meanings of the words:

(5 x 1 = 5)

1. Aphasia.
2. Bradycardia.
3. Carotid pulse.
4. Eversion
5. Hemiplegia.

III. Write short notes to any Five questions based on prescribed text: (5 x 2 = 10)

1. What do you learn as a nurse from McConnor's experience in the hospital?
2. What is the meaning of 'mind and body healing' mentioned in helping hands?
3. What was the diagnosis of Megan's condition?
4. Discuss the gastrointestinal problems of older people.
5. What is CPAP and what is it used for?
6. Why did Jimmy want to give away his tools?

IV. Summarize the given passage to one third of its length: Give a suitable title: (1 x 10 = 10)

It has always been clear, of course that a properly designed media program uses press, posters, printed leaflets and so on, in proportions suitable to the nature of the product itself. In such a program, television occupies a relatively important place if the product is sold in small quantities, at a low price to the vast mass of the people. It is regarded as a quick acting medium, peculiarly suited to prompting "impulse purchases".

Larger items, such as cars and refrigerators, may be more profitably advertised in the press or other media which are examined in greater detail and more at leisure than television 'commercials' can possibly be. Nevertheless, in most mass advertising campaigns, the media are used in combination with each other, in proportions which tend to be more carefully and even scientifically, determined.

It is significant, in this connection, that the poster medium and outdoor advertising generally, are staging something of a recovery, after sustaining what at first looked like being a severe blow at the time of the introduction of commercial television into the United Kingdom in 1955.

Media planning is only one of the branches of the British advertising business, where most exact methods of measurements and the close study of statistical data have made considerable headway in recent years. The marketing and research departments of the advertisers themselves, and of the agents who act as middlemen between advertisers and media owners in the case of more than 50% of British advertisers' business, are constantly expanding. These departments have sometimes included a number of university graduates, usually with particular qualification in statistics and the movement of university-trained men into advertising business is growing as is the study of advertising problems in the universities themselves, particularly in the departments of economics, psychology and sociology.

V. Letter Writing:

(1 x 10 = 10)

Write a letter to the District Collector of your area requesting him to inaugurate a National Conference in your hospital.

(OR)

Write a letter to the Post Master requesting him to Redirect your letter to your new address.

VI. Write an essay in about 350 words on any ONE of the topics given below: (1 x 15 = 15)

1. The need for awareness with modernization and new systems in hospitals.
2. The health benefits of a vegetarian diet.

VII. Describe anecdotal report

(1 x 5 = 5)