

Enrollment No.														
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Post B.Sc. Nursing

Post B.sc Nursing-2nd YEAR

SUBJECT: Environmental Science

CODE: PBN-008

[Time : 3:00 Hours]

[Max. Marks : 70]

I Long Question : Answer Any Three

[10×3=30]

1. What is Noise? Explain its effects also write measures to control noise pollution.
2. Define biological diversity? Describe the conservation measures of biological diversity in details?
3. Define environment? Discuss different components of the environment in detail?
4. Define solid waste and its types. What are the causes of solid waste generation? Explain different techniques used in solid waste management.
5. Write Note on: (ANY TWO)
 - a) Environment protection act 1986
 - b) Importance of Environment Education
 - c) Geothermal energy (merits and limitations.)

II. Short Question: Answer any Five

[5×5=25]

1. Explain the Energy flow in ecosystem with labelled diagram.
2. Classify the natural resource on the basis of Distribution and availability?
3. Define forest resource? Discuss the causes and control measures of deforestation?
4. Define the term ecological pyramid? Describe different type of ecological pyramid with examples?
5. Define ecosystem. Explain the role of producer, consumer and decomposer in an ecosystem.
6. What do you understand by Water pollution? How can we contribute to reduce them?
7. Define atmosphere? Discuss the various layers of atmosphere?

III. Objectives Question: Answer All Question**[15×1=15]**

1. Which one of the following layer is significant for the flight of Jet plane and for radio communication-
(i) Stratosphere (ii) Troposphere
(iii) Mesosphere (iv) Thermosphere
2. Dominant gas present in the atmosphere-
(i) Oxygen (ii) Nitrogen (iii) Hydrogen (iv) Water
3. Deforestation generally decreases
(i) Soil erosion (ii) Rainfall (iii) Draught (iv) Global warming
4. Ecosystem word was coined by-
(i) A. G. Tansley (ii) R. F. Dashmann (iii) G. J. Mendel (iv) Einstein
5. Ozone is present in which layer of atmosphere-
(i) Stratosphere (ii) Troposphere
(iii) Mesosphere (iv) Thermosphere
6. In ecosystem which one shows cyclic passage-
(i) Nitrogen (ii) Carbon (iii) Potassium (iv) All of the above
7. World water day is on-
(i) 22nd March (ii) 23rd March (iii) 21st March (iv) 22nd April
8. World Environment day is celebrated on-
(i) 5th September (ii) 5th October (iii) 16th September (iv) 5th June
9. When trees are cut, amount of carbon di oxide
(i) Decreases (ii) Increases (iii) both i and ii (iv) Remains same
10. Producer are also called
(i) Autotrophic (ii) Heterotrophic
(iii) Consumer (iv) Decomposers
11. Which of the following is not a greenhouse gas?
(i) CO₂ (ii) CH₄ (iii) O₃ (iv) N₂
12. Energy flow in an ecosystem is
(i) Reversible (ii) Unidirectional (iii) Transferable (iv) Direct
13. Food web are interconnected of
(i) Producer (ii) Trophic level (iii) Food chain (iv) Trees
14. Standard of noise for residential areas during day
(i) 55 (ii) 45 (iii) 65 (iv) 35
15. Vulture is-
(i) Producers (ii) Consumers (iii) Decomposer (iv) Scavenger

Printing Pages :1

Paper Code: PBN -201

C (SVSU:2023-24/R)

Enrollment No.

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ANNUAL EXAMINATION
II YEAR PB.B.SC. NURSING
SUB – COMMUNITY HEALTH NURSING
PAPER CODE - (PBN-201)

TIME – 3hrs

M.M. – 75 Marks

Q 1. Long Essay (any three)

(15x3=45)

1. Define malnutrition. List the common nutritional problems in India. Explain in detail about the measures to control malnutrition.
2. Define communication. Discuss about process of communication. Explain about methods and media for health education.
3. Explain about national health policy.
4. Define family health services. Explain about objectives and principles of family health services. Discuss about care of the sick person in the home.

Q 2. Short Notes (any four)

(5x4=20)

1. Immunization Schedule
2. School health services
3. Stages of demographic cycle
4. Barriers of contraceptive methods
5. Dimensions of health

Q 3. Very short notes (any five)

(5x2=10)

1. Cold chain
2. Impact of population explosion
3. Components of under-five clinics
4. Eligible couple
5. Immunity
6. Role of visual media in health education

14/01/2025

Printing Pages :1

Paper Code: PBN-202

C (SVSU:2022-23/S)

Enrollment No.														
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Post B.Sc. Nursing
2nd Year Examination
Paper code-PBN202
Subject- Sociology

[TIME: 03:00 HOURS]

[Max. Marks: 75]

Note : 1. Attempt all the questions as per given instructions.

2. Fill the correct answer of MCQs

I. Long Essay type Questions (any 3)

15X3=45

- a) Define social groups and provide examples of both primary groups and secondary groups.
b) Describe the functions of the family as a social institution.
- a) Explain the concept of caste in India.
b) Describe the caste system's historical origins and its impact on social life.
- a) Define socialization in sociology.
b) Explain how socialization begins in childhood and continues throughout life.
- a) Analyze the housing crisis in urban areas.
b) Discuss the role of government policies and public-private partnerships in housing development.

II. Short answer type questions. (any 4)

5X4=20

- Justify geographical factors contribute to cultural diversity?
- How do societies recover from the aftermath of war?
- What role does community support play in overcoming substance-related challenges?
- What steps can prevent child abuse and ensure child protection?
- Enumerate measures promote gender equality in education, employment, and decision-making?
- Narrate factors affect food security globally?

III. Very Short answer type questions. (any 5)

2X5=10

- Define minority groups.
- What characterizes social change?
- Define religion as a social institution
- Origin of the caste system?
- List economic status impact social mobility?
- What characterizes Indian villages and their way of life?

Printing Pages : 1

Paper Code: PBN-203

B (SVSU:2023-24/R)

Enrollment No.														
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Post B.sc Nursing

2nd Year Examination

Subject Code-PBN 203

Subject Name-Mental Health Nursing

[Time : 03:00 Hours]

[Max. Marks : 70]

Note : 1. Attempt all the questions as per given instructions.

1. Answer in long (any three) [10×3=30]

- I Classify antipsychotic drugs and explain general guidelines regarding drug administration in psychiatry.
- II Define BPAD Explain the management of a patient with Cyclothymia and explain nurses' responsibilities.
- III Define Schizophrenia enlist the causes of paranoid schizophrenia and explain the management.
- IV Define MR enlist the causes of MR and explain the management.

2. Answer in short (any five) [5x5=25]

- I MSE
- II Grief
- III Mental Health Act
- IV Lithium
- V CBT
- VI Hallucination
- VII ECT

3. answer in very short [10*2=20]

- I. grief
- II. Aversion therapy
- III. Mileu therapy
- IV. OCD
- V. Disulfiram
- VI. Types of schizophrenia
- VII. Illusion
- VIII. Insight
- IX. Process recording
- X. Define personality disorders

Printing Pages :1

Paper Code: PBN-204

C (SVSU:2023-24/R)

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Post B.sc Nursing

2nd Year Examination

Subject Code-PBN 204

Subject Name- Introduction to Nursing Education

[Time : 03:00 Hours]

[Max. Marks : 70]

Long Essay (Any two)

2X15=30

1. Define Audio visual aids. Explain any one of the teaching aids in details.
2. Define counseling. Write principles of counseling & Describe types of counseling approaches.
3. Enlist five methods of classroom evaluation. Discuss any two of these methods in details.

Short Essay (Any five)

5X5=25

1. Multiple choice question.
2. Staff education programme.
3. Object ivestructured clinical examination.
4. Management of crisis.
5. Counseling process
6. Factors affecting communication.

Very short answer

10X2=20

1. Graphics
2. Case methods
3. Models
4. Nursing rounds
5. Role play
6. Obsevation
7. Audio aids
8. Chalk board
9. Attitude
10. Panel discussion

Printing Pages :1

Paper Code: PBN -205

A (SVSU:2023-24/R)

Enrollment No.														
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ANNUAL EXAMINATION
II YEAR PB.B.SC. NURSING
SUBJECT- INTRODUCTION TO NURSING
SERVICES ADMINISTRATION

TIME: - 3 hours

Max Marks: 75

WRITE ESSAY NOTE ON ANY TWO:-

- Q. 1 (a). List the elements of administration (2+5+8=15)
(b). Explain the significance of learning nursing administration
(c) Describe any two elements of administration with suitable examples.
- Q. 2 (a) What is the meaning of Nursing Audit. (2+5+8=15)
(b) Describe the advantages and disadvantages of Nursing Audit.
(c) Discuss the role of nurse in administrator in Nursing Audit.
- Q. 3 (a) What is the meaning of Job analysis. (2+5+8=15)
(b) Explain the process recruitment of nursing staff in any hospital.
(c) Discuss the meaning and importance of Personnel policies.

WRITE NOTES ON: -

(5X6=30)

- Q. 4 (a) Discuss the role of nurse administrator in maintaining records and reports.
(b) Explain the principles of materials management.
(c) Write down the tools and techniques of supervision.
(d) Discuss the factors affecting the quality of nursing care..
(e) Discuss the management of disciplinary problems.
(f) Explain the Role of Health Team in Hospital setting.

WRITE NOTES ON: -

(3X5=15)

- Q. 5. (a) Budget process.
(b) Job Description.
(c) Public relation.
(d) Inventory and care of equipment.
(e) Organization of Hospital.