

August-2008

**[KT 1021]**

**Sub. Code : 4720**

B.Sc. (Nursing) DEGREE EXAMINATION.

(New Regulations for the candidates admitted from  
2006-07 onwards)

Second Year

Paper V — COMMUNICATION AND EDUCATIONAL  
TECHNOLOGY

Q.P. Code : 664720

Time : Three hours

Maximum : 75 marks

Answer ALL questions.

- I. Essays : (2 × 15 = 30)
1. (a) What is curriculum? Explain the major factors influencing curriculum development. (8)
  - (b) Explain the qualities of good educational objectives. (7)
  2. List down the clinical teaching methods and explain briefly about any one method in detail. (15)

August-2008

II. Write short notes on : (5 × 5 = 25)

1. Rating scale
2. Barriers in communication
3. Human relations in Nursing
4. Phases of counselling
5. Explain about the maxims of teaching.

8. Four purposes of nursing rounds

9. Four qualities of teacher

10. Define philosophy.

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III. Short answer questions : (10 × 2 = 20)

1. Mention four projected audiovisual aids
2. List down the phases of demonstration
3. What are the contents of cumulative record?
4. Write any four purposes of discussion.
5. List down the levels of curriculum evaluation.
6. Parts of multiple choice questions.
7. Two factors influencing nursing education

February 2009

[KU 1021]

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**TECHNOLOGY**  
**Q.P. Code : 664720**

**Time : Three hours**

**Maximum : 75 marks**

**Answer ALL questions.**

**I. Essays:** **(2 x 15 = 30)**

1. a) Define evaluation. (2)  
b) What are the criteria for selection of evaluation methods? (3)  
c) Discuss the methods used to evaluate student's learning. (10)
2. a) Define Audio visual aids. (2)  
b) List the A.V aids based on classification with an example. (5)  
c) Explain any one of the teaching aids in detail in terms of preparation, usage and storage. (8)

**II. Write Short Notes on :** **(5 x 5 = 25)**

1. Micro teaching.
2. Educational objectives.
3. Student's counseling for the management of disciplinary problem in crisis.
4. Communicating the health messages
5. Programmed instruction.

**III. Short Answer Questions:** **(10 x 2 = 20)**

1. Define philosophy. Mention any two types of educational philosophy.
2. Mention four principles in learning.
3. Write two objective statement for psycho-motor domain.
4. Mention any four elements in unit plan.
5. What is simulation. Give an example.
6. Mention four importance of clinical teaching methods.
7. Define curriculum, mention two factors influencing curriculum development.
8. Write two differences between counseling and guidance.
9. Define education.
10. How to over come lack of interest in class room lecture method. Mention two ways.

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August 2009

[KV 1021]

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**TECHNOLOGY**  
**Q.P. Code : 664720**

**Time : Three hours**

**Maximum : 75 marks**

**Answer ALL questions.**

**I. Essays:** **(2 x 15 = 30)**

1. Define education and discuss the aims of nursing education.
2. How communication, its process, types, skills and techniques helps in nursing profession – Discuss.

**II. Write Short Notes on :** **(5 x 5 = 25)**

1. Over head projector.
2. Clinical teaching.
3. Practical examination.
4. Mass media.
5. Lesson Planning.

**III. Short Answer Questions:** **(10 x 2 = 20)**

1. Define curriculum.
2. Write any four principles of counseling.
3. State characteristics of learning.
4. How will you organize a seminar in a class room?
5. Mention the purposes of graphics aids.
6. What are the different techniques of evaluation?
7. List the qualities of a good teacher.
8. Differentiate philosophy and education.
9. Point out the basic principles of micro teaching.
10. Name the instructional media for learning.

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February 2010

[KW 1021]

Sub. Code: 4720

**B.Sc (Nursing) DEGREE EXAMINATION**  
**(New Regulations for the candidates admitted from 2006-07 onwards)**

**Second Year**

**Paper V – COMMUNICATION AND EDUCATIONAL  
TECHNOLOGY**

**Q.P. Code : 664720**

**Time : Three hours**

**Maximum : 75 marks**

**Answer ALL questions.**

**I. Essays: (2 x 15 = 30)**

1. a) Define lesson plan. (2)  
b) Describe the characteristics of good lesson plan. (5)  
c) Prepare a lesson plan for I year B.Sc Nursing students on Urinary catheterization. (8)
2. Explain in detail the methods and media for communicating health messages. (15)

**II. Write Short Notes on : (5 x 5 = 25)**

1. Barriers of communication.
2. Steps in counseling process.
3. Maxims of teaching.
4. Lesson plan.
5. Bedside clinic.

**III. Short Answers Questions: (10 x 2 = 20)**

1. Define communication.
2. State four characteristics of unit plan.
3. List the steps in curriculum development.
4. Mention any four models of communication.
5. Define learning experience.
6. Define motivation.
7. List any four principles of health education.
8. Mention the types of counseling approaches.
9. List the four clinical teaching methods.
10. Mention the three dimensional aids.

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**February 2011**

**[KY 1021]**

**Sub. Code: 4720**

**B.Sc (Nursing) DEGREE EXAMINATION**

**(New Regulations for the candidates admitted from 2006-07 onwards)**

**Second Year**

**Paper V – COMMUNICATION AND EDUCATIONAL TECHNOLOGY**

***Q.P. Code : 664720***

**Time : Three hours**

**Maximum : 75 marks**

**Answer All questions.**

**I. Essays:**

**(2X15=30)**

1. a) What is Philosophy and explain its relationship with education.  
b) Describe Philosophy of nursing education.  
c) Discuss in detail about pragmatism.
2. a) Explain the classification of Audio-visual aids.  
b) Explain the purpose of Educational Communication Media.

**II. Write Short Notes on :**

**(5X 5 = 25)**

1. Role of A.V. Aids in nursing education.
2. Standardized test.
3. Distance education in India.
4. Interpersonal relations.
5. Group dynamics.

**III. Short Answers Questions:**

**(10X 2 = 20)**

1. Importance of team work in nursing.
2. Types educational objectives.
3. Importance of Human relation in nursing.
4. Define problem based learning.
5. Mention the types of programming.
6. Essential qualities of a model.
7. OSCE.
8. Four principles of master rotation plan.
9. Elements in counselling process.
10. Enumerate the media for communicating the health messages.

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February 2012

[LA 1021]

Sub. Code: 4720

**B.Sc (Nursing) DEGREE EXAMINATION**

**(New Regulations for the candidates admitted from 2006-07 onwards)**

**Second Year**

**Paper V – COMMUNICATION AND EDUCATIONAL TECHNOLOGY**

*Q.P. Code : 664720*

**Time : Three hours**

**Maximum : 75 marks**

**Answer ALL questions.**

**I. Elaborate on:**

**(2X15=30)**

1. a) Define Guidance and Counselling.  
b) Mention the basic principles involved in counselling.  
c) Discuss in detail the types of counselling approaches.
2. a) Define Evaluation.  
b) Discuss in detail the techniques and methods of Evaluation.

**II. Write notes on :**

**(5X 5 = 25)**

1. Barriers in communication.
2. Principles of learning.
3. Types of Audio visual aids.
4. Characteristic of unit planning.
5. Role play.

**III. Short Answers:**

**(10X 2 = 20)**

1. Mention any four aims of education.
2. List any four types of communication.
3. Enlist two types of clinical teaching.
4. Name any two types of mass media.
5. State two advantages of practical examination.
6. Write two purposes of evaluation.
7. Mention two types of discussion.
8. What are the disadvantages of multiple choice questions?
9. Differentiate formative and summative evaluation.
10. State the characteristics of learning.

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[LB 1021]

AUGUST 2012

Sub. Code: 4720

Second Year B.Sc – NURSING EXAM

Paper V – COMMUNICATION AND EDUCATIONAL TECHNOLOGY

Q.P. Code : 664720

Time : Three hours

Maximum : 100 marks

(180 Min)

Answer ALL questions in the same order.

**I. Elaborate on:**

**Pages Time Marks**  
**(Max.) (Max.) (Max.)**

- |                                                                |    |    |    |
|----------------------------------------------------------------|----|----|----|
| 1. Write in detail the following teaching methods in Nursing:  | 19 | 33 | 20 |
| a) Lecture.                                                    |    |    |    |
| b) Nursing Rounds.                                             |    |    |    |
| 2. a) Define Curriculum                                        |    |    |    |
| b) Discuss the principles and steps in curriculum development. | 19 | 33 | 20 |

**II. Write Notes on:**

- |                                |   |   |   |
|--------------------------------|---|---|---|
| 1. Master Rotation Plan.       | 3 | 8 | 5 |
| 2. Aims of Education.          | 3 | 8 | 5 |
| 3. Rating Scale.               | 3 | 8 | 5 |
| 4. Uses of AV aids in Nursing. | 3 | 8 | 5 |
| 5. Counselling Process.        | 3 | 8 | 5 |
| 6. Cognitive domain.           | 3 | 8 | 5 |
| 7. Usage of writing board.     | 3 | 8 | 5 |
| 8. Pragmatism.                 | 3 | 8 | 5 |

**III. Short Answers on:**

- |                                                                     |   |   |   |
|---------------------------------------------------------------------|---|---|---|
| 1. Definition of Education by Mahatma Gandhi.                       | 1 | 5 | 2 |
| 2. List down 4 types of curriculum.                                 | 1 | 5 | 2 |
| 3. Any two difference between guidance and counseling.              | 1 | 5 | 2 |
| 4. Mention the qualities of a good teacher.                         | 1 | 5 | 2 |
| 5. Mention the parts of a multiple choice question with an example. | 1 | 5 | 2 |
| 6. What are the elements of teaching learning process.              | 1 | 5 | 2 |
| 7. List down the methods of Teaching under Naturalism.              | 1 | 5 | 2 |
| 8. Define Evaluation.                                               | 1 | 5 | 2 |
| 9. Point out the basic principles of Micro teaching.                | 1 | 5 | 2 |
| 10. State four characteristics of a unit plan.                      | 1 | 5 | 2 |

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