

--	--	--	--	--	--	--	--	--	--



**GANDHI INSTITUTE OF ENGINEERING AND TECHNOLOGY UNIVERSITY,
GUNUPUR, ODISHA**

B. Sc. Nursing Fifth Semester Examinations, JULY' 2025

EDUC 315 – Educational Technology/ Nursing Education

Time: 3 hrs

Maximum: 75 Marks

The figures in the right hand margin indicate marks.

PART – A: (Multiple Choice Questions)

(12 x 1 = 12Marks)

Q. 1 Answer ALL questions

- a. What is the etymological origin of the term CURRICULUM ?

(i) French word CURRIER	(ii) Latin word CURRERE
(iii) Greek word KYKLOS	(iv) German word KURS
- b. What is the important factor in keeping students motivated in the classroom?

(i) Memorization of facts	(ii) Boring and repetitive lessons
(iii) Real-world relevance and engagement	(iv) Ignoring student participation
- c. According to Pavlov , what did he believe and the dog's salivation reflex?

(i) It was a learned behaviour.	(ii) It was a random occurrence.
(iii) It was hard- wired or innate.	(iv) It was caused by the sound of a bell.
- d. Who was the Russian psychologist whose work strongly influenced behaviorism?

(i) Sigmund Freud	(ii) B.F. Skinner
(iii) John Watson	(iv) Ivan Pavlov
- e. Where is the panel discussion method often used?

(i) In individual study session	(ii) In small groups workshops
(iii) At conventions, conference, and in meetings	(iv) In one-on-one tutoring sessions
- f. What is Artificial Intelligence (AI) primarily known for in the context of eLearning?

(i) Enhancing classroom management	(ii) Displaying natural intelligence like humans and animals
(iii) Revolutionizing the eLearning experience	(iv) Creating traditional linear pre-programmed lessons
- g. What is cyberbullying?

(i) A form of positive online communication	(ii) A technique for promoting online friendships
(iii) Harassment or bullying that occurs through digital devices and platforms	(iv) A method of academic research
- h. What are the two orientations that bar graphs can have?

(i) Circular and square	(ii) Vertical and horizontal
(iii) Solid and dashed	(iv) Primary and secondary
- i. What is the primary purpose of Likert- type scales in attitude measurement?

(i) To collect nominal -level data	(ii) To measure personality traits
(iii) To assess interval - level data	(iv) To scale a respondent's level of agreement, favourability, or similar perceptions .
- j. Experiential learning connected with all except:

(i) Doing	(ii) Sensing
(iii) Observing	(iv) Overlook
- k. Purpose of counseling includes:

- (i) To give information on matters important to success . (ii) Obtaining information about that will help in solving problems.
- (iii) To establish a feeling of understanding. (iv) All of above
- l. Who classified educational technology into three distinct approaches?
- (i) Bloomer (ii) Robert A Cox
- (iii) Kulkarni (iv) Lumsdaine

PART – B: (Very Short Answer Questions)

(4 x 2 = 8 Marks)

Q.2. Answer ANY FOUR questions

- Define OSCE.
- Define PPT.
- Write down about the types of panel discussion.
- Write down about the advantages and disadvantages of short answer question.
- Define symposium.

PART – C: (Short Answer Questions)

(5 x 5 = 25 Marks)

Q.3. Answer ANY FIVE questions

- Difference between guidance and counseling.
- Write down about the importance of the blackboard as the teaching aids.
- Explain the principles of learning.
- Discuss the barriers of nursing curriculum development in India.
- Discuss the different types of Group Discussion.
- Write down about how evidence based education can be applied in nursing education.

PART – D: (Long Answer Questions)

(15 x 2 = 30 Marks)

Answer ALL questions

Marks

- | | |
|--|----|
| 4.a. Define counseling. | 3 |
| b. Explain the principles, steps and role of a counselor and counseling skills required in counseling. | 12 |
| (OR) | |
| c. Define seminar. | 3 |
| d. Explain the types, committee and steps involved in seminar. | 12 |
| 5.a. Define teaching learning process. | 3 |
| b. Write down about the principles, characteristics and barriers of teaching. | 12 |
| (OR) | |
| c. Define projected and non projected AV aids. | 3 |
| d. Describe projected and non projected AV aids in details. | 12 |

---End of Paper ---