#### TEACHING LEARNING PROCESS

#### LONG QUESTIONS

# <u>UNIT-I</u>

- 1) What is the concept and nature of teaching? State the maxims of teaching.
- 2) Why is a study of teaching so highly important and necessary? Illustrate.
- 3) What are the characteristics of good teaching? Discuss each of the characteristics in detail.
- 4) Discuss the different principles of teaching which are helpful to a teacher in his classroom teaching.
- 5) Explain the term 'Maxims of teaching'. Discuss various maxims of teaching.
- 6) Discuss the general principles of teaching.
- 7) How are psychological principles different from general principles of teaching? Discuss ant two psychological principles?
- 8) Teaching and learning are said to be the two sides of the same coin. Discuss.
- 9) How has Behaviourism school contributed in the field of psychology? Discuss.
- 10) What is the contribution of Watson in Behaviourism school of psychology?
- 11) Discuss the role of skinner's theory of operant conditioning in Behaviourism?
- 12) What is the classical conditioning theory of learning? Describe Pavlov's role in it.
- 13) What is classical conditioning? Explain the distinctive features of this theory.
- 14) Difference between classical and instrumental conditioning. Discuss their different variables.
- 15) What is cognitive learning? Discuss the important components and types of cognitive learning.
- 16) Discuss the educational implications of constructivism.
- 17) Differentiate between the cognitivist and constructivist perspectives on role of teacher.
- 18) What are the different areas of cognitive psychology? Narrate their salient features.
- 19) What are the characteristics of cognitivism? Write its critical analysis .
- 20) Explain the need to create flexible plans for teaching. What are the different ways of planning for teaching?

<u>Unit -II</u>

- 1. What do you mean by learning styles? Discuss the different types of learning styles.
- 2. Describe the learning and teaching strategies for kinaesthetic learner.
- 3. Explain the meaning and concept of learning styles. How can a teacher use this knowledge? How does knowledge of learning styles of student help the teacher?
- 4. Discuss various learning styles along with their educational implications.
- 5. What are the features and procedures for organising a learning environment?
- 6. What do you understand by learning environment? Why is it important to plan learning spaces?

- 7. What is the procedures for creating positive learning environment? What is the student's responsibility for organising learning environment?
- 8. Discuss guiding principles for planning of learning spaces in school.
- 9. Write a detailed note on planning for effective classroom management.
- 10. What are the uses of writing objectives? What are cognitive, affective and conative domain of taxonomies
- 11. what are Principles and development of teaching –learning experiences in constructivist teaching and learning
- 12. What are pre-requisites of thematic and integrated planning? Steps in implementation of integrated and thematic planning in class
- 13. What are responsibility of teachers and students for implementation of this planning in classroom?
- 14. What is the concept and various principles of teaching style?
- 15. What are different types of teaching style and discuss all of them in detail
- 16. What are implications of teaching style in classroom Meaning of Teaching and learning about cognitive processes and role of teachers in this process
- 17. What is Teaching concept through discovery and characteristics ,merits and demerits of this model
- 18. What is Teaching concept through exposition method and characteristics ,merits and demerits of bruner and ausubel model
- 19. Write a detailed note on teaching concept in diverse classroom
- 21) Differentiate between teaching through exposition and discovery method.

## SHORT QUESTIONS:-

#### <u>UNIT -I</u>

- 1) Characteristics of teaching
- 2) Nature and concept of teaching
- 3) Relationship between teaching and learning
- 4) General principles of teaching
- 5) Psychological principles of teaching
- 6) Discuss three maxims of teaching
- 7) Characteristics of learning
- 8) Concept of Behaviourism
- 9) Role of learner in behaviouristic instructional set up
- 10) Role of teacher in behaviouristic instructional set up
- 11) Concept of cognitivism
- 12) Cognitivist approach in teaching learning process
- 13) Concept of constructivism

- 14) Learner in constructivism
- 15) Implications of general principles of teaching
- 16) Implications of psychological principles of teaching
- 17) What is taxonomy of objectives for planning lessons?
- 18) Differentiate between thematic and integrated planning for teaching.
- 19) Academic learning
- 20) Strategies to promote Academic learning
- 21) Concept of learning objectives
- 22) Robert -Mager approach of writing instructional objectives
- 23) Flexible and creative planning using taxonomies
- 24) Characteristics of constructivist theory
- 25) Pre requisites for integrated thematic planning
- 26) Steps in planning integrated thematic units
- 27) Advantages of using integrated thematic approach in classrooms
- 28) Limitations of using integrated thematic approach in classrooms
- 29) Advantages of using learning objectives
- 30) Traditional classroom v/s constructivist classrooms

## <u>UNIT-II</u>

- 1) Teaching styles
- 2) Concept of teaching styles
- 3) Implications of teaching styles in classrooms
- 4) Guided discovery style of teaching
- 5) Direct style of teaching
- 6) Practice styles
- 7) Learning styles
- 8) Concept of learning styles
- 9) Types of learning styles
- 10) Implications of learning styles in classrooms
- 11) Concept of learning environment
- 12) Need for organizing learning environment
- 13) Characteristics of learning environment
- 14) Teacher's responsibility in creating positive learning environment
- 15) Role of students in creating positive learning environment
- 16) Discuss planning spaces for learning
- 17) Characteristics of creating learning process
- 18) Teaching and learning about cognitive processes
- 19) Teaching concept through discovery method
- 20) Define learning styles
- 21) Role of teacher in teaching cognitive processes
- 22) Advantages of teaching through discovery method

- 23) Teaching concept through exposition method
- 24) Advantages of expository method
- 25) Guidelines to use expository method in classrooms
- 26) Teaching concepts in diverse classrooms
- 27) Learning styles in diverse classrooms
- 28) Suggestions for teaching in diverse classrooms
- 29) Family's responsibility in creating learning environment
- 30) Role of school in creating positive learning environment