

AP EDCET 2025 Question Paper with Solutions - Memory Based

Time Allowed :2 Hours	Maximum Marks :150	Total Questions :150
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General Instructions

Read the following instructions very carefully and strictly follow them:

1. The test is of 2 hours duration.
2. The question paper consists of 150 multiple choice questions. The maximum marks are 150.
3. The paper is divided into three parts:
 - **Part A – General Knowledge** (50 questions)
 - **Part B – Teaching Aptitude** (50 questions)
 - **Part C – Educational Psychology** (50 questions)
4. Each question carries 1 mark. No negative marking.
5. Use only blue/black ballpoint pen to mark your answers.
6. No calculators, mobile phones, or rough sheets allowed inside the examination hall.
7. System saves responses automatically. No break allowed during the exam.
8. Answer all questions. Mark only one answer per question.
9. Do not leave any questions unanswered as unanswered questions will not earn any marks.
10. Keep your admit card and valid ID proof on your desk throughout the exam.
11. Follow the instructions displayed on the computer screen.
12. No candidate is allowed to leave the examination hall before the test time is over.

1. Which of the following is the first step in the process of teaching-learning?

- (1) Understanding the needs of students
 - (2) Setting objectives
 - (3) Planning the lesson
 - (4) Evaluation
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2. According to Piaget, which stage of cognitive development involves the ability to think logically about abstract concepts?

- (1) Sensorimotor Stage
 - (2) Preoperational Stage
 - (3) Concrete Operational Stage
 - (4) Formal Operational Stage
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3. What does the term ‘constructivism’ in education refer to?

- (1) Learning by memorizing facts
 - (2) Learning through real-world experiences
 - (3) Learning is a passive process
 - (4) Learning through observation
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4. What is the primary function of formative assessment in teaching?

- (1) To grade the students
 - (2) To diagnose learning problems
 - (3) To assess the final outcome of learning
 - (4) To promote competition among students
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5. Who is known for the concept of ‘Multiple Intelligences’?

- (1) Carl Rogers
- (2) Jean Piaget
- (3) Howard Gardner
- (4) B.F. Skinner

6. Which teaching method is best suited for students with diverse learning styles?

- (1) Lecture-based teaching
 - (2) Cooperative learning
 - (3) Direct instruction
 - (4) Self-paced learning
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7. What is the main purpose of inclusive education?

- (1) To segregate students based on their abilities
 - (2) To provide equal educational opportunities to all students, regardless of disabilities
 - (3) To focus on only high-achieving students
 - (4) To make education more competitive
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8. Which of the following is a key characteristic of child-centered education?

- (1) Focus on the teacher as the central figure in the classroom
 - (2) Emphasis on standardized testing
 - (3) Focus on the interests and needs of the child
 - (4) Use of only traditional teaching methods
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9. According to Vygotsky's theory, what role does social interaction play in learning?

- (1) It is unnecessary for cognitive development.
 - (2) It is a crucial factor in developing higher mental functions.
 - (3) It hinders cognitive development.
 - (4) It only matters in early childhood education.
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10. What is the primary advantage of using digital tools in education?

- (1) They make learning less interactive.
- (2) They enhance the teacher's authority in the classroom.
- (3) They provide interactive, engaging, and accessible learning experiences.
- (4) They eliminate the need for traditional teaching methods.