Washington State Agricultural Education CDE

2021 Written Test and Answer Key

1. The three components of a complete agricultural education program are:
   1. Agriculture Teacher, Advisory Board, & FFA Alumni
   2. Classroom & Laboratory Instruction, FFA, & Supervised Agriculture Experience
   3. FFA, Career Development Events, Leadership Development Events
   4. Planning, Instruction, Assessment
2. This act provided funds for vocational education programs which might not have otherwise been provided in state education programs such as agriculture, trades and industries, and homemaking:
   1. Morill Act of 1862
   2. Smith Hughes Act of 1919
   3. Smith-Lever Act of 1914
   4. Vocational Education Act of 1963
3. CDE stands for:
   1. Career Development Events
   2. Career Display Events
   3. Course Description Explanations
   4. Course Determining Evaluations
4. The National AFNR Content Standards has \_\_\_\_ different career pathways:
   1. 3
   2. 5
   3. 8
   4. 10
5. A/An \_\_\_\_\_\_\_\_\_\_\_ is a selected group of business, community, and school stakeholders who provide input regarding the planning, development, implementation, operations, and evaluation of an agricultural education program:
   1. Advisory Board
   2. Agriculture Boosters Organization
   3. FFA Alumni
   4. Supports of Agriculture Education Chapter
6. Agricultural education is a CTE course. CTE stands for:
   1. Career and Technical Education
   2. Career and Trade Education
   3. Courses in Technical Education
   4. Courses in Trade Education
7. Which educational theory is defined as, a direct encounter with a phenomenon under study and conscience transformation of that experience into new knowledge?
   1. Cognitive Development
   2. Experimental Learning
   3. Information Processing
   4. Motivation Theory
8. Learning objectives should contain the following three parts:
   1. Action, Measurement, Tools,
   2. Condition, Criteria, Cognition,
   3. Learning goal, measurement, cognition
   4. Performance, Condition, Criteria
9. On a fertilizer bag, NPK stands for:
   1. Needed Protein Keratin
   2. Needed Proportionate Ketosis
   3. Nitrogen, Phosphorus, Potassium
   4. Nitrogen, Potassium, Phosphorus
10. An effective lesson introduction should include:
    1. Beginning, Middle, End
    2. Hook, Starting Point, Destination
    3. Interest Approach, Link, Overview
    4. Objectives, Outline, Timeline
11. OSPI Stands for:
    1. Office of the Superintendent of Public Instruction
    2. Official Standard and Policy for Instruction
    3. Official Statues of Public Instruction
    4. Operating Standards, Procedures, and Indexes
12. Which of the following is NOT an immersion SAE under the SAE for All model?
    1. Placement/Internship
    2. Research
    3. School-Based Enterprise
    4. Supplemental
13. The measurement of student learning during a lesson is considered \_\_\_\_\_\_\_\_\_\_\_:
    1. Formative Assessment
    2. Lesson Assessment
    3. Ongoing Assessment
    4. Summative Assessment
14. Which teaching method is used to show a step-by-step explanation of a procedure or practice?
    1. Brainstorming
    2. Case Study
    3. Demonstration
    4. Experiment
15. Who is the Agricultural Education Program Specialist for the State of Washington?
    1. Becky Wallace
    2. Denny Wallace
    3. Jason Bullock
    4. JD Baser
16. When two alleles are homozygous, the trait on each chromosome is:
    1. Identical
    2. Different
    3. Mixed
    4. Dominant
17. \_\_\_\_\_\_\_\_\_\_\_\_\_ occurs when teachers tailor instruction to meet individual needs of students:
    1. Advanced Instruction
    2. Applied Instruction
    3. Differentiated Instruction
    4. Specialized Instruction
18. Which of the following is NOT part of the disease triangle?
    1. Environment
    2. Host
    3. Pathogen
    4. Virus
19. The number of seconds after a teacher poses a question and before a student responds is called:
    1. Answer Time
    2. Down Time
    3. Response Time
    4. Wait Time
20. Which of the following is a plant that hosts nitrogen-fixing bacteria?
    1. Legume
    2. Feedstuff
    3. Russet
    4. Tofu
21. Gradually decreasing teacher direction, support, and instruction over a period of time or in multiple performances of an activity, thereby allowing students to accept more and more responsibility for learning and decision making is called:
    1. Decreasing Instruction
    2. Lessening
    3. Scaffolding
    4. Student-forward instruction
22. It is accurate to say that organic food:
    1. Has been raised in the absence of soil
    2. Has been raised without chemical pesticides
    3. Is cleaner than food from the farm
    4. None of the above
23. A legal documented required for public school students who need special education accommodations is called a/an:
    1. 504 Plan
    2. Individualized Education Program (IEP)
    3. Students with Disabilities Plan (SDP)
    4. Special Personalized Education Plan (SPED)
24. The acronym USDA stands for the government agency known as:
    1. Universal Standards of Demarcation in America
    2. United States Department of Agriculture
    3. United States Development of Agriculture
    4. United States Division of Agriculture
25. This recognition honors students who, through their supervised agricultural experiences, have developed specialized skill they can apply towards their future careers:
    1. Greenhand Degree
    2. National Chapter Award
    3. Proficiency Award
    4. State Degree

Answer Key:

1. B
2. B
3. A
4. C
5. A
6. A
7. B
8. D
9. C
10. C
11. A
12. D
13. A
14. C
15. B
16. A
17. C
18. D
19. D
20. A
21. C
22. B
23. B
24. B
25. C