



SAM HOUSTON STATE UNIVERSITY
2023
CHAPTER AGRICULTURAL
AREA QUIZ B - KEY

TRUE AND FALSE - SECTION 1 - [Each answer is worth 1 point!]

Instructions: Use a #2 pencil on the scan sheet form. Erase cleanly any answer you wish to change. Mark "A" if your answer is TRUE or YES. Mark "B" if your answer is FALSE or NO.

FFA MANUAL

1. Jimmy Carter spoke at the National FFA Convention in 1975.
FFA Manual Page 21 TRUE
2. In 1986, the first Agriscience Teacher of the Year Award was presented to Steven McKay from Boonville, California.
FFA Manual Page 22 TRUE
3. Membership broke the half-million mark with 500,823 members in 7,358 chapters in 2007.
FFA Manual Page 23 TRUE
4. In 2005, the FFA celebrated Latinos/Hispanics in FFA, agriculture and agricultural education during the national convention and expo.
FFA Manual Page 24 FALSE
5. The emblem and the letters "FFA" are protected by trademark registration in the U.S. Patent Office and by Public Law 105-335, 105th Congress.
FFA Manual Page 26 FALSE
6. The FFA Creed is recited by new members to reflect their growing belief in agriculture and agricultural education.
FFA Manual Page 27 TRUE
7. Official Dress standards were created by the delegates at the 1973 national convention and most recently revised by the delegates at the 2016 National FFA Convention & Expo.
FFA Manual Page 28 TRUE
8. To be eligible to receive the Discovery FFA Degree from a chapter, a member must have knowledge of agriculturally related career, ownership and entrepreneurial opportunities.
FFA Manual Page 31 TRUE
9. Individuals nominated for the Honorary American FFA Degree must have provided exceptional service to agriculture, agricultural education and/or an FFA program on a state and national level.
FFA Manual Page 34 FALSE
10. Official FFA ceremonies are a source of pride, identity, and tradition among FFA members and chapters.
FFA Manual Page 35 TRUE
11. During the Greenhand FFA Degree Ceremony the advisor should give a brief summary statement regarding enrollment, competitive event participation, production agriculture, ornamental horticulture, agribusiness, etc., including career plans and supervised agricultural experience programs.
FFA Manual Page 38 FALSE
12. During the State FFA Degree Ceremony, the State Vice President speaks once.
FFA Manual Page 41 & 42 TRUE

13. One of the National Quality FFA Chapter Standards is, “The FFA chapter constitution and bylaws are up-to-date and approved by chapter members.”

FFA Manual Page 47 TRUE

14. One secretary’s scrapbook, one treasurer’s notebook and 10 or more Official FFA Manuals are part of the Official Chapter Equipment.

FFA Manual Page 48 FALSE

15. One way to form committees is by the standard for each division: leadership, healthy lifestyle, scholarship, personal growth, career success, environmental, human resources, citizenship, stakeholder engagement, economic development, support group, chapter recruitment, safety, agricultural advocacy, and agricultural literacy.

FFA Manual Page 49 TRUE

PARLIAMENTARY GUIDE FOR FFA 4TH ED

16. It is not in order to suspend rules dealing with fundamental principles of parliamentary law.

4th Edition Gray’s Page 27 TRUE

17. It is not permissible to postpone a class of business that includes multiple items or subjects, such as reports of committees.

4th Edition Gray’s Page 52 TRUE

18. The majority, according to the rules of precedence, are given the opportunity to rule, but they must rule fairly and justly.

4th Edition Gray’s Page 5 FALSE

19. If the question is debatable, the president states, “The question is now open for debate.” OR, the president may ask, “are there any remarks?” or “Is there any debate?”

4th Edition Gray’s Page 10 TRUE

20. When the president leaves the chair for the purpose of debating an item of business, the president should ask the vice president, or some other officer if the vice president is absent, to preside.

4th Edition Gray’s Page 14 TRUE

21. If the president is unable to determine on which side a majority voted the presiding officer should immediately take another vote using a method that will permit an actual count of members, for example, a rising vote.

4th Edition Gray’s Page 12 TRUE

22. When a main motion is tabled, all amendments and other motions belonging to it are also tabled. They will then accompany the motion back to the assembly when the motion is taken from the table.

4th Edition Gray’s Page 17 TRUE

23. It is out of order to be standing when another member has the floor, except to interrupt a speaker when such is permitted under parliamentary rules.

4th Edition Gray’s Page 8 TRUE

24. The motion of previous question cannot be reconsidered before the affirmative vote is taken on the pending question or questions.

4th Edition Gray’s Page 18 FALSE

25. When voting, the basic rule is “one member, one vote” except when a plurality vote is required.

4th Edition Gray’s Page 13 FALSE

26. An item of business referred to a committee may be withdrawn (1) by reconsidering the vote referring to a committee, provided the question has been taken up by the committee or (2) by discharging the committee if the question has been taken up.

4th Edition Gray’s Page 19 FALSE

27. The motion to suspend a standing rule may be offered prior to the item of business to which it pertains or it may be offered while the question is pending.

4th Edition Gray's Page 27 TRUE

28. "I move that..." or "I move to..." is the recommended terminology to use in offering a proposal. Such terms as "I so move" or "I make a motion" are incorrect.

4th Edition Gray's Page 9 TRUE

29. A first rank amendment must pertain to and modify the original motion, while an amendment to an amendment is one of the second rank; it does not necessarily have to pertain to and modify the first rank amendment.

4th Edition Gray's Page 20 & 21 FALSE

30. It is the presiding officer's responsibility to make sure both sides of an issue are heard.

4th Edition Gray's Page 11 TRUE

LEADERSHIP GUIDE

31. The VATAT elects five of its members to the Texas FFA Association board of directors.

Leadership Guide Page 29 TRUE

32. The Texas Young Farmers is a scholarship and convention sponsor.

Leadership Guide Page 30 TRUE

33. In some cases in which the local Agriculture, Food and Natural Resources instructor is teaching agricultural classes that are not approved by the State Board of Education, but are similar in objectives to approved classes, course substitutions can be made in accordance to current board policy.

Leadership Guide Page 32 TRUE

34. In addition to meeting enrollment/SAE and dues requirements, to be a Texas FFA member, a student must show an interest in the affairs of the association by attending meetings, striving for degrees of membership, participating in other organized activities of the chapter and displaying conduct consistent with the ideals and purposes of the Texas FFA Association/Texas Association of Future Farmers of America.

Leadership Guide Page 34 TRUE

35. Collegiate membership is open to all post-secondary students enrolled in a two or four-year college or university and interested in career objectives in agriculture and who have an interest in becoming agricultural science teachers.

Leadership Guide Page 35 FALSE

36. The framework of the Texas FFA Effectives Chapters Doctrine was vetted through partners of Texas Agricultural Education and approved by the Texas FFA Board of Directors in 2009.

Leadership Guide Page 37 TRUE

37. Preference should be given to computer generated record keeping systems for documentation of SAEs for awards and scholarships.

Leadership Guide Page 38 TRUE

38. At the 89th Texas FFA Convention, 12 members were elected to work on behalf of their fellow Texas FFA members in this capacity.

Leadership Guide Page 40 FALSE

39. Each year, area officers from across the state of Texas attend the State Leadership Conference held in early May.

Leadership Guide Page 44 FALSE

40. In September, 2019, the Texas FFA Board of Directors approved the Ford Leadership Scholars, a partnership between Ford Motor Company, Texas FFA Foundation and Texas FFA Association.

Leadership Guide Page 45 FALSE

41. The Golden Horizon Award is a recognition program for chapters who participate in a variety of activities and programs above the chapter level and are forwarded to the National FFA Center in Indianapolis for national level judging.

Leadership Guide Page 49 FALSE

42. The degree check process begins in each of the state's 66 districts and culminates in the state degree check held at a place designated by the state executive director with the advice and consent of the board of directors.

Leadership Guide Page 47 TRUE

43. All entrepreneurial horticultural enterprises, such as ornamental plant production and landscaping, are classified as agribusiness even if the SAE is production oriented.

Leadership Guide Page 48 TRUE

44. Each area selects one John Justin "Standard of the West" Award winner who receives a product-gift certificate, a plaque, and a \$500 stipend during the Texas FFA Convention.

Leadership Guide Page 49 TRUE

45. The agriscience fair recognizes six disciplines of research: animal systems, environmental services/natural resource systems, food products and processing systems, plant systems, power, structural, and technical systems, and social systems.

Leadership Guide Page 49 TRUE

FARM FACTS

46. Norman Borlaug created the World Food Prize in 1996 to recognize the achievements of individuals who have advanced human development by improving the quality, quantity, or availability of food in the world.

Farm Facts Page 63 FALSE

47. Cyrus McCormick was born February 15, 1807, and died May 13, 1884.

Farm Facts Page 62 FALSE

48. Rachel Carson's book Silent Spring published in 1962 was a landmark event in the history of the environmental movement.

Farm Facts Page 61 TRUE

49. 84% of Texas timberland are individual/family owned.

Farm Facts Page 60 FALSE

50. In the United States, grapes are the largest product segment for the fruit and nut industry, accounting for 24.2% of industry revenue.

Farm Facts Page 59 FALSE

51. Pulses have been grown for almost 8,000 years.

Farm Facts Page 58 FALSE

52. Florida, California, Arizona, Georgia, and New York have the most acreage growing vegetables for the fresh market.

Farm Facts Page 58 TRUE

53. Walnuts are ranked second in tree nut growth in the United States.

Farm Facts Page 57 TRUE

54. Macadamia nuts originated in Australia and production is primarily found in Hawaii, California, and Iowa.

Farm Facts Page 57 TRUE

55. "Reduce, reuse, recycle" is a widely adopted strategy in leather tanning. Some hide processors and leather tanners are moving toward renewable energy sources, as well as renewable vegetable dyes and renewable tanning chemicals.

Farm Facts Page 56 TRUE

56. In the early 1900s, thousands of free-roaming horses were rounded up for use in the Spanish-American War and World War II.

Farm Facts Page 55 FALSE

57. Many dairy goats, in their prime, average 4 to 6 lbs. of milk daily (roughly 3 to 4 quarts) during a ten-month lactation, giving more soon after freshening and gradually dropping in production toward the end of their lactation.

Farm Facts Page 52 FALSE

58. In 1519, Cortez began his exploration of Mexico and the Western United States. He took with him sheep that were offspring of Columbus' sheep.

Farm Facts Page 51 TRUE

59. The Dorper was developed in South Africa in the 1930's. The breed has the characteristic black head (Dorper) as well as the white heads (White Dorper).

Farm Facts Page 50 TRUE

60. Both seeds and paintings of watermelon have been discovered in Egyptian tombs more than 10,000 years old. Some tomb paintings depict an oval-shaped watermelon, indicating the round wild type must have been improved by ancient plant breeders.

Farm Facts Page 48 FALSE

AG ISSUES & BRIEFS

61. SB 725 requires a condemning entity to pay any additional taxes/expenses if a subject property with an agricultural tax exemption loses that tax exemption due solely to the condemnation.

Issues & Briefs Page 12 TRUE

62. Hlavinka's testimony would have placed the value of HSC's condemned easement at \$2.2 billion.

Issues & Briefs Page 12 FALSE

63. H.R. 5037 marks the first time the House has approved agriculture-related immigration legislation since 1986.

Issues & Briefs Page 10 FALSE

64. Most dairy farmers have switched to robotic milking machines because it is cheaper and takes less time.

Issues & Briefs Page 10 FALSE

65. The Congressional Budget Office (CBO) has found that providing legal status to current undocumented workers would have a net positive effect on the federal budget, increasing tax revenues.

Issues & Briefs Page 9 TRUE

66. California, Iowa, Texas, Nebraska, and Minnesota make up more than one-third of total U.S. agricultural-output value.

Issues & Briefs Page 8 TRUE

67. The USMCA also introduced some improvements on the NAFTA with important provisions upholding agricultural biotechnology.

Issues & Briefs Page 7 TRUE

68. New York and Detroit have an urgent need to upgrade and replace aging water infrastructure.

Issues & Briefs Page 6 TRUE.

69. Immigrant farmworkers make up an estimated 75% of agriculture workers in the United States.

Issues & Briefs Page 8 FALSE

70. According to the Texas attorney, land brokerage companies are often rude, arrogant and treat landowners poorly where condemnations are sought.

Issues & Briefs Page 11 TRUE

71. The United States Department of Agriculture (USDA) Economic Research Service explains that “the output of America’s farms contributed \$132.8 billion of this sum—about 1 percent of GDP.”

Issues & Briefs Page 9 TRUE

72. In 2019, 56% of California farmers reported being unable to find all the workers they needed over the last five years.

Issues & Briefs Page 8 TRUE

73. SPS chapters require transparent, non-discriminatory rules to ensure that SPS measures don’t become disguised protectionism or stealth barriers to trade.

Issues & Briefs Page 7 TRUE

74. Under the U.S.-Chile FTA, U.S. agricultural exports to Chile grew from \$145 billion in 2003 to more than \$100 billion in 2013.

Issues & Briefs Page 6 FALSE

75. Terry Hlvinka testified at the trial court, although he had been negotiating pipeline easements and oil and gas leases for more than 30 years at the time of trial.

Issues & Briefs Page 12 FALSE

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2023
CHAPTER AGRICULTURAL
AREA QUIZ B - KEY

MULTIPLE CHOICE – SECTION 2 - [Each answer is worth 1 point!]

Instructions: Use a #2 pencil on the scan sheet form to indicate your answer.
 Erase cleanly any answer you wish to change.

FFA MANUAL

1. Outstanding achievement in an entrepreneurship production agriculture SAE and active participation in FFA is recognized with the State Star Farmer award. Each year, state associations select one member from the top applicants for the _____.

FFA Manual Page 70

- a. State Star Farmer Degree
- b. State Star American Degree
- c. State FFA Degree**
- d. State Production Agriculture Award
- e. State Star Production Award

2. How many proficiency award categories are there?

FFA Manual Page 68

- a. Six
- b. Four**
- c. Five
- d. Eight
- e. Three

3. Which of the following is not a National FFA Leadership Development Event?

FFA Manual Page 66

- a. Extemporaneous Public Speaking
- b. Conduct of Chapter Meeting
- c. Agricultural Issues Forum
- d. Creed Speaking
- e. Job Interview**

4. During which of the following Career Conferences do students tour diverse operations in their career pathway?

FFA Manual Page 62

- a. New Century Farmer
- b. Next Gen Conference**
- c. Washington Leadership Conference
- d. FFA Career Conference
- e. Ag 360°

5. More than _____ SAE ideas in _____ career areas are found in the SAE Idea Cards
FFA Manual Page 60

- a. 365 : nine
- b. 360 : nine**
- c. 365 : four
- d. 365 : five
- e. 360 : four

6. All photographs should include:
FFA Manual Page 58

- a. a single, good photograph.
- b. a brief caption.
- c. a link with a more in-depth article.
- d. your contact name and telephone number.
- e. a cutline detailing the activity in the picture.**

7. A _____ tap(s) is used to restore order at a meeting.
FFA Manual Page 56

- a. three
- b. a series of sharp**
- c. one
- d. two
- e. four

8. A well-planned POA will ensure chapter activities meet the needs of its members, provide direction from year to year, lead to a _____, provide experience in planning and serve as a reference point through the year.
FFA Manual Page 48

- a. successful year
- b. organized plan
- c. workable budget**
- d. strategic plan
- e. system to

9. During the ceremony for installing officers, which officer states: *“your duties include welcoming our friends, caring for the meeting rooms and FFA equipment and providing for the comfort of our members and guests. It is also your duty to assist in conducting meetings and ceremonies.”*
FFA Manual Page 46

- a. Retiring President
- b. Retiring Reporter
- c. Retiring Sentinel**
- d. Retiring Treasurer
- e. Retiring Secretary

10. In meeting the requirements of the Greenhand and Chapter FFA Degrees, you were told that the _____ of the State FFA Degree was awaiting you.

FFA Manual Page 41

- a. gold chain
- b. silver key
- c. golden charm**
- d. golden key
- e. silver star

11. Which of the following is not one of the requirements to meeting for a member to be eligible to receive the Discovery Degree?

FFA Manual Page 31

- a. Have become a dues-paying member at local, state and national levels.
- b. Participate in at least five local FFA chapter activities outside of scheduled classes.**
- c. Have knowledge of agriculturally related career, ownership and entrepreneurial opportunities.
- d. Submit a written application.
- e. Be enrolled in an agriculture class for at least a portion of the school year while in grades 7-8.

12. During which National FFA Convention were the FFA Value Statements passed by the national delegates.

FFA Manual Page 30

- a. 86th
- b. 88th
- c. 90th
- d. 92nd
- e. 94th**

13. The third paragraph of the FFA Creed ends with the phrase "_____."

FFA Manual Page 27

- a. *"I cannot deny."*
- b. *"from the struggles of former years."*
- c. *"product of our toil."***
- d. *"whose happiness depends upon me."*
- e. *"in that inspiring task."*

14. When did the National FFA Board of Directors grant the U.S. Virgin Islands a new charter?

FFA Manual Page 24

- a. 2018
- b. 2019
- c. 2020
- d. 2021**
- e. 2022

15. To ensure that the constitution was not in conflict with the FFA Federal Charter, a technical amendment was passed by the delegates at the _____ National FFA Convention.

FFA Manual Page 15

- a. 58th
- b. 71st**
- c. 63rd
- d. 76th
- e. 62nd

PARLIAMENTARY GUIDE FOR FFA 4TH ED

16. "A debate that is closely or significantly related, relevant, or pertinent to the motion on the floor at the time," is the definition of which parliamentary term?

4th Edition Grays Page 65

- a. **Germane**
- b. Dilatory
- c. Debate
- d. Precedence
- e. Sustain

17. Which of the follow characteristics are shared by the motions Point of Order, Withdraw / Modify a Motion, Parliamentary Inquiry and Division of the Assembly?

4th Edition Gray's Page 3

- a. a second is required, it is debatable, it is unamendable, it may interrupt a speaker.
- b. a second is not required, it is undebatable, it is amendable, it may interrupt a speaker.
- c. a second is not required, it is undebatable, it is unamendable, it may interrupt a speaker.**
- d. a second is required, it is undebatable, it is unamendable, it may interrupt a speaker.
- e. a second is not required, it is undebatable, it is amendable, it may not interrupt a speaker.

18. What are the pertinent facts of the motion to Close Nominations?

4th Edition Grays Page 3

- a. it requires a second, it is debatable to time only, it can be amendable to time only, it cannot interrupt a speaker, it requires a two-thirds vote and it cannot be reconsidered.
- b. it requires a second, it is not debatable, it can be amendable, it can interrupt a speaker, it requires a two-thirds vote and it cannot be reconsidered.
- c. it requires a second, it is not debatable, it can be amendable, it can interrupt a speaker, it requires a two-thirds vote and it can be reconsidered.
- d. it requires a second, it is debatable, it can be amendable, it can interrupt a speaker, it requires a two-thirds vote and it can be reconsidered.
- e. it requires a second, it is not debatable, it can be amendable, it cannot interrupt a speaker, it requires a two-thirds vote and it cannot be reconsidered.**

19. The chapter has the right to set its own number for a quorum. Some examples could be half the membership of the chapter, or _____.

4th Edition Grays Page 7

- a. half of the members that attend most meetings.
- b. the average number of members that attend a regular meeting.**
- c. whatever the quorum is as dictated by the chapter bylaws.
- d. one-half of the members that attended the largest meeting last year.
- e. half of the membership that regularly participates in activities.

20. Members must wait until the follow has been yielded before they rise to request recognition. If a member rises before the floor has been yielded, or if another member is standing at the time, the member is not entitled to be recognized, _____.

4th Edition Grays Page 8

- a. because this is out of order.
- b. if he or she is called out of order.
- c. as long as the member standing offers discussion.
- d. but the president may recognize them if there is no objection.
- e. provided someone else rises afterwards and addresses the chair.**

21. Unless the rules of _____ were modified, a member is entitled to speak twice on the same proposal that is debatable, on the same day.

4th Edition Grays Page 10

- a. decorum
- b. precedence
- c. membership
- d. action
- e. debate**

22. What are the pertinent facts to a motion that is made to have a counted standing vote, roll call or ballot vote?

4th Edition Grays Page 12

- a. Main in type and requires a second, is debatable, amendable and requires a majority vote.
- b. Incidental in type and requires a second, is undebatable, amendable and requires a majority vote.**
- c. Incidental in type and requires a second, is debatable, amendable and requires a majority vote.
- d. Incidental in type and requires a second, is debatable, unamendable and requires a majority vote.
- e. Incidental in type and requires a second, is undebatable, unamendable and requires a majority vote.

23. If candidate number one won the election and received more votes than candidate number two and candidate number three, but less than a majority, candidate number one received a _____.

4th Edition Grays Page 13

- a. consensus vote.
- b. plurality vote.**
- c. two-thirds vote.
- d. cumulative vote.
- e. majority vote.

24. Which of the following may not be appealed?

4th Edition Gray's Page 25

- a. an announcement of date judging practice.
- b. an announcement about the purchase of a new set of scales for the chapter.
- c. a declaration telling the assembly that the chapter banquet will serve lasagna.
- d. the answer to a parliamentary inquiry.**
- e. the answer to a question concerning type of vote needed to pass or fail a motion.

25. Which of the following is FALSE about the motion to close nominations?

4th Edition Gray's Page 30 & 31

- a. It cannot interrupt a speaker.
- b. A two-thirds vote is required.
- c. A second is required.
- d. It is undebatable.
- e. It can be reconsidered.**

26. When considering the motion to postpone to a certain time (definitely) the motion's application to a main motion affects any motions that may be pending such as a motion to amend, _____, or appeal is pending, the main question cannot be postponed until the appeal is disposed of.

4th Edition Gray's Page 52

- a. postpone
- b. adjourn
- c. refer**
- d. rescind
- e. suspend

27. Motions to bring an item of business back before the assembly are secondary motions (not main motions) that assist the group in addressing items of business that need _____ or further consideration.

4th Edition Gray's Page 15

- a. disposal
- b. additional discussion
- c. amending
- d. a vote
- e. revision**

28. If a speaker yields to another member for a question the _____.

4th Edition Grays Page 11

- a. president must yield the floor back to the original speaker when the question is answered.
- b. time consumed by the question is charged to the speaker.**
- c. speaker has the right to the floor when the question is answered.
- d. the member with the question is charged that time to his or her debate time.
- e. the next speaker may request additional time.

29. Which of the following are the characteristics of the motion to Reconsider?

4th Edition Gray's Page 3

- a. It is debatable if the motion to be reconsidered is debatable; a second is required; it is amendable; it cannot be reconsidered; a majority vote is required.
- b. It is debatable if the motion to be reconsidered is undebatable; a second is required; it is not amendable; it cannot be reconsidered; a majority vote is required.
- c. It is debatable if the motion to be reconsidered is debatable; a second is required; it is not amendable; it cannot be reconsidered; a majority vote is required.**
- d. It is debatable if the motion to be reconsidered is debatable; a second is required; it is not amendable; it can be reconsidered; a majority vote is required.
- e. It is debatable if the motion to be reconsidered is undebatable; a second is required; it is amendable; it cannot be reconsidered; a majority vote is required.

30. How long may one speech from a member be, unless otherwise specified by rule.

4th Edition Grays Page 10

- a. as long as needed so as long there is no repetition.
- b. one speech may not exceed 4 minutes in length.
- c. one speech may not exceed 6 minutes in length.
- d. one speech may not exceed 8 minutes in length.
- e. one speech may not exceed 10 minutes in length.**

LEADERSHIP GUIDE

31. Which of the following was the first of 13 chapters to be officially chartered by the National Future Farmers of America?

Leadership Guide Page 14

- a. New Waverly
- b. Winters**
- c. Hillsboro
- d. Tedisco
- e. Yancey

32. Which program was approved to being on January 1st?

Leadership Guide Page 13

- a. Tedisco
- b. Hillsboro**
- c. Yancey
- d. Penelope
- e. Corsicana State Orphans Home

33. In 1907, the Texas Legislature mandated that, with the exception of schools with an academic population of more than 300, all schools in the state would be required to offer _____.

Leadership Guide Page 13

- a. Agricultural Education classes.
- b. introduction to agriculture.
- c. preliminary agriculture classes.
- d. training in general agriculture.
- e. the elementary agriculture class.**

34. Which of the following is not one of the Texas FFA Strategic Priorities?

Leadership Guide Page 12

- a. Academic Excellence
- b. Diversity
- c. Ensuring A Sound Financial Future
- d. Leadership and Workforce Skill Development**
- e. Effective Communications

35. SAE includes the skills necessary to plan, propose, conduct and _____ the experiential learning activity.

Leadership Guide Page 11

- a. **evaluate**
- b. develop
- c. implement
- d. assess
- e. research

36. Which of the following Foundational SAEs includes completing an interest inventory?

Leadership Guide Page 10

- a. Workplace Safety
- b. Personal Financial Management and Planning
- c. **Career Exploration and Planning**
- d. Employability Skills for College and Career Readiness
- e. Agricultural Literacy

37. In _____, the 83rd Texas Legislature established the new Foundation High School Program.

Leadership Guide Page 8

- a. 2012
- b. **2013**
- c. 2014
- d. 2015
- e. 2016

38. Which of the following is not one of the Career and Technical Education Career Cluster?

Leadership Guide Page 6

- a. **Information Systems**
- b. Law and Public Service
- c. Manufacturing
- d. Science, Technology, Engineering and Mathematics
- d. Transportation, Distribution and Logistics

39. CTE in Texas utilizes each of the _____ clusters.

Leadership Guide Page 6

- a. thirteen
- b. **fourteen**
- c. fifteen
- d. sixteen
- e. seventeen

40. The Texas FFA is the student leadership development arm of Texas Agricultural Education, a coalition of interrelated, interdependent yet independently _____ entities committed to delivering exciting opportunities to Texas students through the Agriculture, Food and Natural Resources Education System.

Leadership Guide Page 4

- a. managed
- b. administered
- c. directed
- d. **governed**
- e. engaged

41. State winning projects in Divisions 1 and 2 receive a \$250 scholarship and Divisions 3-6 receive a \$1,000 scholarship supported by Dick Wallrath and _____ through the Texas FFA Foundation.

Leadership Guide Page 50

- a. Justin Boots
- b. Richard Wallrath
- c. Dina Wallrath
- d. Champion Ranch**
- e. Lacy Baker

42. Which event has a five-minute question-answer period?

Leadership Guide Page 52

- a. FFA Quiz
- b. Agricultural Issues Forum
- c. Agricultural Advocacy**
- d. Junior Chapter Conducting
- e. Public Relations

43. Which event emphasizes related industry and marketing systems?

Leadership Guide Page 55

- a. Agricultural Sales
- b. Farm Business Management
- c. Range
- d. Agricultural Communications
- e. Agricultural Technology & Mechanical Systems**

44. Contestants in the Senior Prepared Public Speaking event enter in one of six subject divisions based on speech content: animal science, plant science, _____, agribusiness, agricultural policy, and agriculture technology & communications.

Leadership Guide Page 62

- a. wildlife management
- b. natural resources**
- c. soil science
- d. environmental management
- e. mechanics

45. Where was Ryan Mott from?

Leadership Guide Page 65

- a. Quanah FFA**
- b. Holland FFA
- c. New Waverly FFA
- d. Diboll FFA
- e. Midlothian FFA

FARM FACTS

46. Even with crop insurance, cotton crops in the High Plains region have suffered roughly _____ dollars in losses in economic activity due to drought and wildfire.

Farm Facts Page 11

- a. \$12 billion
- b. \$56 million
- c. \$2 trillion
- d. \$1.2 billion**
- e. \$ 3.1 billion

47. Which of the following individuals is known for his research into and the promotion of alternative crops to cotton?

Farm Facts Page 62

- a. Cyrus McCormick
- b. George Washington Carver**
- c. Booker T. Washington
- d. Fritz Haber
- e. Norman Borlaug

48. The Elm-Ash-Cottonwood bottomland forests are dominated by those trees but also contain many other species, such as _____, sycamore, and maple

Farm Facts Page 60

- a. pine
- b. oak
- c. willow**
- d. cedar
- e. mesquite

49. In Texas greenhouse and nursery commodities are ranked _____ in terms of cash receipts with a value of \$1.3 billion.

Farm Facts Page 60

- a. Tenth
- b. Fifth**
- c. Second
- d. Fourth
- e. Eighth

50. Organic _____, blueberries and cranberries also command a premium resulting from a shift in consumer preferences.

Farm Facts Page 59

- a. dewberries
- b. grapes
- c. cherries**
- d. strawberries
- e. raspberries

51. How much is the fresh vegetable segment expects to grow in 2024?

Farm Facts Page 58

- a. 1.6%
- b. 1.5%
- c. 1.0%
- d. 1.2%**
- e. 1.9%

52. _____ are not truly a nut; they're legumes.

Farm Facts Page 57

- a. Hazelnuts
- b. Peanuts**
- c. Almonds
- d. Cashews
- e. Pine nuts

53. According to the U.S Hide, Skin, and Leather Association (USHLA) more than _____ people are involved in the processing of hides.

Farm Facts Page 56

- a. 26,000**
- b. 139,000
- c. 76,000
- d. 18,400
- e. 600,000

54. When did the Illinois people get horses?

Farm Facts Page 55

- a. as early as 1675**
- b. as early as 1560
- c. as early as 1686
- d. as early as 1700
- e. as early as 1755

55. What is the butterfat content from milk produced by dairy goats?

Farm Facts Page 52

- a. 5.5%
- b. 5.0%
- c. 4.5%
- d. 4.0%
- e. 3.5%**

56. Which of the following sheep breeds was developed from the Spanish Merino in France?

Farm Facts Page 50

- a. Corriedale
- b. Morino
- c. Rambouillet**
- d. Southdown
- e. Simmental

57. When were watermelons first found to be growing in Massachusetts?
Farm Facts Page 49

- a. 1629
- b. 1576
- c. 1579
- d. 1612
- e. 1615

58. Sweet onions were sold for ____ per 50-pound bag following the post-Depression years.
Farm Facts Page 47

- a. \$10
- b. \$3.50**
- c. \$9
- d. \$1.75
- e. 50 cents

59. Onions are grown in Texas on _____ acres.
Farm Facts Page 47

- a. 250,000
- b. 16,000**
- c. 70,000
- d. 35,000
- e. 140,000

60. August ____ and October 27th are National Potato Day.
Farm Facts Page 46

- a. 30th
- b. 1st
- c. 19th**
- d. 15th
- e. 11th

AG ISSUES & BRIEFS

61. Global death risk from extreme weather has declined _____ over 100 years and global costs have declined 26% over the last 28 years.

Issues & Briefs Page 3

- a. 59%
- b. 89%
- c. 69%
- d. 99%**
- e. 79%

62. The IPCC's two best future scenarios are the ____.

Issues & Briefs Page 3

- a. "sustainable" SSP1 and the "fossil-fuel driven" SSP5.**
- b. "sustainable" SSP4 and the "fossil-fuel driven" SSP3.
- c. "fossil-fuel driven" SSP1 and the "sustainable" SSP5.
- d. "fossil-fuel driven" SSP4 and the "sustainable" SSP3.
- e. "sustainable" SSP3 and the "fossil-fuel driven" SSP2.

63. Texas ag agency says climate change threatens state's _____.
Issues & Briefs Page 3

- a. funding
- b. water quality and supply
- c. wildlife populations
- d. food supply**
- e. economy

64. Which is not a recommendation from the TDA report to help producers prepare for extreme weather?

Issues & Briefs Page 4

- a. Create more food forests.
- b. Restore soil health and improve water quality.
- c. Have farmers work alongside researchers and policymakers.
- d. Strengthen bonds between local farmers and businesses.
- e. Have farmers install irrigation systems.**

65. According to a 2021 report from the Center on Budget and Policy Priorities, what percentage of Supplemental Nutrition Assistance Program participants in Texas were families with children?

Issues & Briefs Page 5

- a. almost 79%**
- b. almost 59%
- c. almost 69%
- d. almost 49%
- e. almost 89%

66. What is an expensive way to support our growing communities' water needs?

Issues & Briefs Page 6

- a. upgrade existing water treatment plants
- b. build new water infrastructure**
- c. build new water transmission pipelines
- d. upgrade outdated water recycling facilities
- e. monitor water usage of all consumers

67. U.S. agricultural exports to Costa Rica, the Dominican Republic, El Salvador, Guatemala, Honduras and Nicaragua doubled from \$1.9 billion in 2005 to _____ in 2013.

Issues & Briefs Page 7

- a. \$3.75 billion
- b. \$3.85 billion
- c. \$3.9 billion
- d. \$3.7 billion
- e. \$3.8 billion**

68. Which of the following is the largest export market for U.S. agriculture?

Issues & Briefs Page 7

- a. Mexico
- b. Canada
- c. Russia
- d. Brazil
- e. China**

69. When did the U.S. House of Representatives passed the Farm Workforce Modernization Act?

Issues & Briefs Page 7

- a. May 27, 2022
- b. December 12, 2019
- c. March 18, 2021**
- d. January 3, 2023
- e. July 12, 2020

70. _____ estimates that, in total, U.S. agriculture needs 1.5 to 2 million hired workers each year. Farmers have been struggling to fill these positions.

Issues & Briefs Page 8

- a. Center for North American Studies
- b. The American Farm Bureau Federation**
- c. Texas Tech's International Center for Agricultural Competitiveness
- d. The 2017 Census of Agriculture
- e. The 29th Federal Census of Agriculture

71. The overall contribution of the agriculture sector to GDP is larger than this because sectors related to agriculture, forestry, fishing, and related activities; food, beverages, and tobacco products; textiles, apparel, _____, fishing, and related activities; food, beverages, and tobacco products; textiles, apparel and leather products; food and beverage stores; and food service, eating and drinking places, rely on agricultural inputs in order to contribute added value to the economy.

Issue & Briefs Page 9

- a. forestry**
- b. livestock
- c. timber
- d. meat
- e. vegetables

72. _____, who is familiar with the court documents in the case, explained that the Hlavinkas had negotiated for, and been paid for, two private pipelines prior to a condemnation by HSC for a pipeline easement.

Issues & Briefs Page 11

- a. Bland
- b. Hoppe
- c. McLaughlin**
- d. French
- e. Wingate

73. The Hlavinka case was first appealed on several issues. Included was whether HSC Pipeline was a "common carrier," as defined by Texas law, and whether the product their pipeline would carry, _____, was an oil product.

Issues & Briefs Page 11

- a. **propylene**
- b. propane
- c. gasoline
- d. natural gas
- e. clenbuterol

74. Which bill requires entities with eminent domain power to disclose to the property owner any and all current and existing appraisal reports produced or acquired by the entity that relate specifically to the owner's property and were used in determining the entity's opinion of the value?

Issues & Briefs Page 12

- a. HB 4107
- b. HB 27
- c. HB 9089
- d. **SB 721**
- e. SB 725

75. Which would factually be the outcome of forcing undocumented individuals to leave the U.S.?

Issues & Briefs Page 9

- a. Employment opportunities for U.S.-born workers would decrease.
- b. Tax revenues would greatly increase.
- c. **The food supply would be devastated.**
- d. A war would break out.
- e. The individuals would never try to return.

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