



# 2022-2023

## Technical Skills Assessment Agriculture Leadership and Communications

### Results by Standard

Legend (%)		
0-50%	51-75%	76-100%

Assessment: Agriculture Leadership and Communications	% Correct	% Correct	% Correct
Number tested: 18	20-21	21-22	22-23
<b>CONTENT STANDARD 1.0: APPLIED COMMUNICATIONS AND LEADERSHIP THROUGH AGRICULTURAL EDUCATION</b>	84.62%	60.71%	97.50%
<b>Performance Standard 1.1: Applying Communication Skills Through Agricultural Education</b>	76.92%	57.14%	95.00%
1.1.2 Effectively demonstrate the ability to communicate in a group setting through participation in the chapter conduct of meetings or parliamentary procedure Leadership Development Events (LDE) at the local level or higher	76.92%	57.14%	95.00%
<b>Performance Standard 1.2: Applying Leadership Skills Through Agricultural Education</b>	92.31%	64.29%	100.00%
1.2.3 Develop a personal leadership plan (leadership Self-Assessment, Goals, Action Plan etc.)	92.31%	64.29%	100.00%
<b>CONTENT STANDARD 2.0: SUPERVISED AGRICULTURAL EXPERIENCE (SAE)</b>	66.35%	51.79%	73.75%
<b>Performance Standard 2.1: Maintain a Supervised Agricultural Experience</b>	66.35%	51.79%	73.75%
2.1.1 Explain the importance of learning through supervised experiences	53.85%	35.71%	45.00%
2.1.3 Develop a plan for a personal SAE including an evaluation of personal resources and interests	84.62%	66.67%	95.00%
2.1.4 Apply proper record keeping skills related to an SAE program	56.41%	47.62%	71.67%
<b>CONTENT STANDARD 3.0: CAREER OPPORTUNITIES IN AGRICULTURAL SCIENCES, COMMUNICATIONS AND LEADERSHIP</b>	59.83%	51.59%	67.22%
<b>Performance Standard 3.1: Employment in Agricultural Sciences, Communications and Leadership Fields</b>	59.83%	51.59%	67.22%
3.1.2 Identify personal characteristics (i.e. soft skills or transferable skills) employers find desirable in agriculture	43.59%	50.00%	50.00%
3.1.3 Identify the necessary skills, experiences, and education required to reach a specific career in agriculture	61.54%	54.76%	71.67%
3.1.4 Develop necessary materials required to obtain a career in the agricultural sciences, communications, and leadership fields (i.e. job application, cover letter, resume) and participate in the Job Interview CDE at the local level or higher	74.36%	50.00%	80.00%
<b>CONTENT STANDARD 4.0: EXPLORE AGRICULTURE AND SOCIETY</b>	48.81%	41.63%	60.86%
<b>Performance Standard 4.1: Agriculture</b>	45.79%	39.12%	55.48%
4.1.1 Define agriculture and the components of the agriculture industry in Idaho, nationally, and globally	25.64%	30.95%	50.00%
4.1.3 Examine multiple viewpoints of an agriculture policy issue affecting the local community, Idaho, the nation or the world (specifically researching in Federal regulations, state statute or rule)	76.92%	66.67%	85.00%
4.1.4 Analyze the importance of agriculture to individuals and society	50.00%	42.86%	59.17%

<b>Assessment:</b> Agriculture Leadership and Communications	<b>% Correct</b>	<b>% Correct</b>	<b>% Correct</b>
<b>Number tested:</b> 18	<b>20-21</b>	<b>21-22</b>	<b>22-23</b>
4.1.5 Discuss how citizens and interest groups can affect agricultural policies	38.46%	28.57%	33.75%
<b>Performance Standard 4.2: History and Future of Agricultural Sciences, Communications and Leadership</b>	56.73%	48.21%	75.00%
4.2.1 Describe historic advancements in agriculture	76.92%	57.14%	100.00%
4.2.2 Analyze the impact of technology in agriculture	57.69%	48.21%	72.50%
4.2.3 Understand the impact of increasing global population on agriculture	48.72%	45.24%	70.00%
<b>CONTENT STANDARD 5.0: EXPLORE AGRICULTURAL SCIENCE PRINCIPLES</b>	43.59%	38.10%	50.00%
<b>Performance Standard 5.1: Examine Agriculture as a Science</b>	43.59%	38.10%	50.00%
5.1.4 Describe the relationship between public policy and applied research	43.59%	38.10%	50.00%
<b>CONTENT STANDARD 6.0: EXPLORE AGRICULTURAL COMMUNICATION PRINCIPLES</b>	65.55%	53.73%	72.61%
<b>Performance Standard 6.1: Examine Communication Skills in Agriculture</b>	66.67%	53.81%	71.00%
6.1.1 Identify basic communication skills	61.54%	67.86%	73.75%
6.1.2 Recognize the importance of non-verbal communication	73.08%	58.93%	80.00%
6.1.3 Understand the components of effective written communication	63.46%	51.79%	65.00%
6.1.4 Choose an issue and prepare written communication ( i.e., email, memos, letters etc.) to advocate the issue to a specific audience	69.23%	30.95%	63.33%
<b>Performance Standard 6.2: Examine Agricultural Media</b>	63.46%	53.57%	75.63%
6.2.1 Demonstrate news writing procedures	61.54%	59.52%	68..33%
6.2.2 Examine the field of Public Relations	46.15%	64.29%	95.00%
6.2.4 Explore the importance of social media and digital citizenship	69.23%	46.43%	76.25%
<b>CONTENT STANDARD 7.0: EXPLORE AGRICULTURAL LEADERSHIP PRINCIPLES</b>	66.27%	56.32%	84.81%
<b>Performance Standard 7.1: Examine Leadership Skills in the Agricultural Sciences</b>	66.27%	56.32%	84.81%
7.1.1 Discuss the characteristics of effective leaders	57.69%	37.50%	72.50%
7.1.2 Differentiate between types of leadership	53.85%	50.00%	60.00%
7.1.3 Explain the importance of developing personal leadership skills	59.62%	48.21%	83.75%
7.1.4 Analyze the factors of team dynamics	72.31%	65.71%	92.00%
7.1.6 Identify strategies to foster diversity within a group	64.10%	57.14%	93.33%
7.1.7 Examine how active listening can be applied to conflict management and consensus building	69.23%	66.67%	98.33%
7.1.8 Identify appropriate etiquette and professionalism in group settings	73.08%	61.90%	80.83%