## 2024-25 Competitive Events Guidelines



**Data Analysis** 

Expectation Item	Not Demonstrated	Below Expectations	Meets Expectations	Exceeds Expectations	Points
Expectation from	140t Demonstrated	Below Expectations	Moots Expectations	Execeus Expectations	Earned
Demonstrates	No understanding of	Understanding of topic	Demonstrates	Demonstrates use of	
understanding of the	event topic OR	inconsistent with event	understanding of the topic during the	industry terminology of the topic during the	
event topic during presentation  Provides analysis of data	incorrect topic used	guidelines	presentation	presentation	
	0 points	1-6 points	7-8 points	9-10 points	9
	o points	r o pomico	7 o pomes		
	No attempt made to	Limited, surface-level	Provides analysis of	Provides deep, industry- standard analysis of data	
	analyze the data	analysis provided	the data	and addresses broader	
1 Tovides allalysis of data	analyze the data	analysis provided	the data	global impact	
	0 points	1-8 points	9-12 points	13-15 points	13
	0 points	1-6 points	9-12 points	10-10 points	
				At least three	
		One visualization	Two visualizations	professional	
Provides visualizations of	No visualizations	provided that provides	provided that try to	visualizations provided	
data	provided	a superficial overview of data	explain the trends found in the data	that explain the overall trends found in the data	
		อา นนเน	round in the data	in the context of the topic	
			0.15	,	10
	0 points	1-8 points	9-12 points	13-15 points	13
		D / /:	1 3 1	Feasible	
Identifies	No recommendation	Recommendation provided, but plan not	Logical recommendation and	recommendation and plan developed, and	
recommendation to	identified	developed	plan developed	necessary resources	ì
accomplish the purpose		developed	pian developed	identified	
	0 points	1-6 points	7-8 points	9-10 points	9
Uses suitable and accurate	More than three	·		All statements are	
statements related to	statements are	One or two statements	All statements are	accurate with supporting	
topic's information in presentation	inaccurate	are inaccurate	accurate	evidence	
	0 points	1-9 points	10-16 points	17-20 points	17
Substantiates and cites sources used while conducting research			Professionally	Compelling evidence	
		Sources/References	legitimate sources &	from professionally	
	Sources are not cited	are seldom cited to	resources that support	legitimate sources &	
		support statements	statements are	resources is given to	
			generally present	support statements	0
	0 points	1-6 points	7-8 points	9-10 points	8
Presentation Delivery				Presentation flowed in a	
Presentation Delivery  Statements are well-	Competitor(s) did not	Competitor(s) were	Presentation flowed in	Presentation flowed in a logical sequence;	
	Competitor(s) did not appear prepared	prepared, but flow was	Presentation flowed in logical sequence	Presentation flowed in a logical sequence; statements were well	
Statements are well-		prepared, but flow was not logical	logical sequence	logical sequence; statements were well organized	F
Statements are well- organized and clearly		prepared, but flow was		logical sequence; statements were well organized 5 points	5
Statements are well- organized and clearly stated	appear prepared  O points	prepared, but flow was not logical 1-2 points	logical sequence 3-4 points	logical sequence; statements were well organized 5 points Competitor(s)	5
Statements are well- organized and clearly stated Demonstrates self-	appear prepared  0 points  Competitor(s) did not	prepared, but flow was not logical  1-2 points  Competitor(s)	logical sequence	logical sequence; statements were well organized 5 points Competitor(s) demonstrated self-	5
Statements are well- organized and clearly stated  Demonstrates self- confidence, poise,	0 points  Competitor(s) did not demonstrate self-	prepared, but flow was not logical  1-2 points  Competitor(s) demonstrated self-	logical sequence  3-4 points  Competitor(s)	logical sequence; statements were well organized 5 points Competitor(s) demonstrated self- confidence, poise, good	5
Statements are well- organized and clearly stated  Demonstrates self- confidence, poise, assertiveness, and good	appear prepared  0 points  Competitor(s) did not	prepared, but flow was not logical  1-2 points  Competitor(s)	logical sequence  3-4 points  Competitor(s) demonstrated self-	logical sequence; statements were well organized 5 points Competitor(s) demonstrated self- confidence, poise, good voice projection, and	5
Statements are well- organized and clearly stated  Demonstrates self- confidence, poise,	0 points  Competitor(s) did not demonstrate self-confidence	prepared, but flow was not logical  1-2 points  Competitor(s) demonstrated self-confidence and poise	logical sequence  3-4 points  Competitor(s) demonstrated self- confidence, poise, and good voice projection	logical sequence; statements were well organized 5 points Competitor(s) demonstrated self- confidence, poise, good voice projection, and assertiveness	5
Statements are well- organized and clearly stated  Demonstrates self- confidence, poise, assertiveness, and good	0 points  Competitor(s) did not demonstrate self-	prepared, but flow was not logical  1-2 points  Competitor(s) demonstrated self-	logical sequence  3-4 points  Competitor(s) demonstrated self- confidence, poise, and	logical sequence; statements were well organized 5 points Competitor(s) demonstrated self- confidence, poise, good voice projection, and assertiveness 5 points	
Statements are well- organized and clearly stated  Demonstrates self- confidence, poise, assertiveness, and good	0 points  Competitor(s) did not demonstrate self-confidence	prepared, but flow was not logical  1-2 points  Competitor(s) demonstrated self-confidence and poise	logical sequence  3-4 points  Competitor(s) demonstrated self- confidence, poise, and good voice projection	logical sequence; statements were well organized 5 points Competitor(s) demonstrated self- confidence, poise, good voice projection, and assertiveness 5 points Interacted with the	
Statements are well- organized and clearly stated  Demonstrates self- confidence, poise, assertiveness, and good voice projection  Demonstrates the ability	O points  Competitor(s) did not demonstrate self-confidence  O points	prepared, but flow was not logical  1-2 points  Competitor(s) demonstrated self-confidence and poise  1-2 points	logical sequence  3-4 points  Competitor(s) demonstrated self- confidence, poise, and good voice projection  3-4 points	logical sequence; statements were well organized 5 points Competitor(s) demonstrated self- confidence, poise, good voice projection, and assertiveness 5 points	
Statements are well- organized and clearly stated  Demonstrates self- confidence, poise, assertiveness, and good voice projection	appear prepared  0 points  Competitor(s) did not demonstrate self-confidence  0 points  Unable to answer questions	prepared, but flow was not logical  1-2 points  Competitor(s) demonstrated self-confidence and poise  1-2 points  Does not completely answer questions	logical sequence  3-4 points  Competitor(s) demonstrated self- confidence, poise, and good voice projection  3-4 points  Completely answers questions	logical sequence; statements were well organized 5 points Competitor(s) demonstrated self- confidence, poise, good voice projection, and assertiveness 5 points Interacted with the judges in the process of completely answering questions	5
Statements are well- organized and clearly stated  Demonstrates self- confidence, poise, assertiveness, and good voice projection  Demonstrates the ability to effectively answer	appear prepared  O points  Competitor(s) did not demonstrate self-confidence  O points  Unable to answer questions  O points	prepared, but flow was not logical  1-2 points  Competitor(s) demonstrated self-confidence and poise  1-2 points  Does not completely answer questions  1-6 points	logical sequence  3-4 points  Competitor(s) demonstrated self- confidence, poise, and good voice projection  3-4 points  Completely answers questions  7-8 points	logical sequence; statements were well organized 5 points Competitor(s) demonstrated self- confidence, poise, good voice projection, and assertiveness 5 points Interacted with the judges in the process of completely answering questions 9-10 points	5
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Statements are well- organized and clearly stated  Demonstrates self- confidence, poise, assertiveness, and good voice projection  Demonstrates the ability to effectively answer	appear prepared  O points  Competitor(s) did not demonstrate self-confidence  O points  Unable to answer questions  O points	prepared, but flow was not logical  1-2 points  Competitor(s) demonstrated self-confidence and poise  1-2 points  Does not completely answer questions  1-6 points	logical sequence  3-4 points  Competitor(s) demonstrated self- confidence, poise, and good voice projection  3-4 points  Completely answers questions  7-8 points s code penalty and/or 5 points	logical sequence; statements were well organized 5 points Competitor(s) demonstrated self- confidence, poise, good voice projection, and assertiveness 5 points Interacted with the judges in the process of completely answering questions 9-10 points	5
Statements are well- organized and clearly stated  Demonstrates self- confidence, poise, assertiveness, and good voice projection  Demonstrates the ability to effectively answer questions	appear prepared  O points  Competitor(s) did not demonstrate self-confidence  O points  Unable to answer questions  O points	prepared, but flow was not logical  1-2 points  Competitor(s) demonstrated self-confidence and poise  1-2 points  Does not completely answer questions  1-6 points  y Points (5 points for dress	logical sequence  3-4 points  Competitor(s) demonstrated self- confidence, poise, and good voice projection  3-4 points  Completely answers questions  7-8 points s code penalty and/or 5 points	logical sequence; statements were well organized 5 points Competitor(s) demonstrated self- confidence, poise, good voice projection, and assertiveness 5 points Interacted with the judges in the process of completely answering questions 9-10 points sints for late arrival penalty)	5 9 0

Comments:

Revision: 1

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## **Judge Notes / Comments:**

Nice collaboration among 3 of you.

Would be nice to point out each graph's XY quickly and your conclusion, it would be the data / plot more credible.

Would be also nice o list assumptions when you present cost of each solution.

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