

2023-24 Competitive Events Guidelines



Coding & Programming *Waukesha West HS*

Future Business Leaders of America

Coding & Programming Presentation Rating Sheet

Expectation Item	Not Demonstrated	Below Expectations	Meets Expectations	Exceeds Expectations	Points Earned
Code Quality					
Appropriate use of comments, naming conventions, and proper formatting	No commentary provided	Commentary provided but is not logical	Commentary provided assists the user throughout the demonstration	Commentary provided is logical, useful, and complete	9
	0 points	1-6 points	7-8 points	9-10 points	
Appropriate use of classes, modules, and/or components	Identifiers not used	Identifiers are used for programming elements but are incorrectly placed	Identifiers are used and are accurate in all instances	Identifiers exhibit an advanced knowledge of programming	9
	0 points	1-6 points	7-8 points	9-10 points	
User Experience					
User interface is intuitive or clear instructions are provided	No instructions provided and is not intuitive	Instructions provided or app is not intuitive	Appropriate & clear instructions are provided	Program is intuitive and clear instructions are provided	9
	0 points	1-6 points	7-8 points	9-10 points	
Users can easily navigate between pages	No help menu or navigation system incorporated	Includes basic help menu and usable navigation	Interface contains no spelling errors, has interactive help menu, and has no navigation errors	Program use also includes an intelligent feature such as an interactive Q&A	9
	0 points	1-6 points	7-8 points	9-10 points	
User input is validated	User input isn't validated	User input is somewhat validated	User input is validated	Input validation applied on both syntactical and semantic levels	5
	0 points	1-2 points	3-4 points	5 points	
Functionality					
Program addresses all parts of the prompt	Program does not address the topic/problem	Program addresses the topic/problem at a minimal level	Program fully addresses the topic/problem	Program fully addresses the topic/problem, and the correlation is explained in the instructions	14
	0 points	1-8 points	9-12 points	13-15 points	
Program generates a presentable report	Output reports are not accurate or not available	Output reports are not sufficient to analyze data	Output reports are error free and provide all necessary information to analyze data	Output reports allow user to customize and analyze information	5
	0 points	1-2 points	3-4 points	5 points	
Data storage is persistent	Where data is stored is unclear	Where data is stored may not be secure	Data storage is clear, and storage is secure	Data storage includes dynamic backup feature	5
	0 points	1-2 points	3-4 points	5 points	

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Expectation Item	Not Demonstrated	Below Expectations	Meets Expectations	Exceeds Expectations	Points Earned
Presentation Delivery					
Statements are well-organized and clearly stated	Competitor(s) did not appear prepared	Competitor(s) were prepared, but flow was not logical	Presentation flowed in logical sequence	Presentation flowed in a logical sequence; statements were well organized	9
	0 points	1-6 points	7-8 points	9-10 points	
Demonstrates self-confidence, poise, assertiveness, and good voice projection	Competitor(s) did not demonstrate self-confidence	Competitor(s) demonstrated self-confidence and poise	Competitor(s) demonstrated self-confidence, poise, and good voice projection	Competitor(s) demonstrated self-confidence, poise, good voice projection, and assertiveness	9
	0 points	1-6 points	7-8 points	9-10 points	
Demonstrates the ability to effectively answer questions	Unable to answer questions	Does not completely answer questions	Completely answers questions	Interacted with the judges in the process of completely answering questions	9
	0 points	1-6 points	7-8 points	9-10 points	
Staff Only: Penalty Points (5 points for dress code penalty and/or 5 points for late arrival penalty)					
Presentation Total (100 points)					92
Name(s):					
School:	Waukesha West HS				
Judge Signature:	MAH				Date:
Comments:					

- * Job Link
 - * Sect API
 - * Data Base
 - * Printing
 - ↳ to and with Formatting
 - * Linux
 - * SQL
 - * Filters in web Page - Good
 - * Quick actions
 - * Presentation was good and well informative
 - * Data validation shown
 - * U# Very Impressive
 - * Know your Resources to help with Questions
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- Over all Very Nice Job on the Project