HIGH SCHOOL - CODING & PROGRAMMING

Demonstration Rating Sheet

Revision: 1

☐ Preliminary Round ☐ Final Round

Program Readability	(Mark one score per row ANI Not Demonstrated		O write score in the Points Earn Below Expectations		ned column. Use Tie Breaker of Meets Expectations		column to add or subtract poir Exceeds Expectations		Points Earned	Tie Breaker
Appropriate identifiers used for variables, constants, arrays, objects,	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			
etc.	0	0	1-7	0	8-14	0	15-20	0	18	
Commentary provided is readable, useful, and complete	No commentary provided		Commentary provided but is not logical		Commentary provided assists the user throughout the demonstration		Commentary provided is logical, useful, and complete			
	0	0	1-7	0	8-14	0	15-20	0	16	
Program documentation is readable, useful, and	Program documentation not provided		Program documentation contains errors		Program documentation is error free		Program documentation invites use of advanced features			
complete	0	0	1-3	0	4-7	0	8-10	0	9	
Program Structure as	nd Content		•							
Program is concise and does not contain	Program contains unnecessary steps and is complex		Program contains unnecessary steps or is complex		Program does not contain unnecessary steps or complexity		Program incorporates at least one if-then sequence that saves the user steps			
unnecessary complexity	0	0	1-7	0	8-14	0	15-20	0	18	
Data storage is appropriate	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			
	0	0	1-7	0	8-14	0	15-20	0	18	
Program use follows a logical sequence	Program sequence is unclear		Program sequence contains one or more errors		Program sequence is logical and error free		Program sequence is logical, error free, and incorporates if-then sequences			
	0	0	1-7	0	8-14	0	15-20	0	18	
Usability & Results			•		•		•			
Program use and navigation	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			
	0	0	1-7	0	8-14	0	15-20	0	14	
Program results	Program produces inaccurate results		Program results contain logic errors		Program results are error free		Program results update dynamically and are error free			
	0	0	1-7	0	8-14	0	15-20	0	18	
Output reports	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			
	0	0	1-7	0	8-14	0	15-20	0		

Statements are well- organized and clearly stated	appear prepared		prepared, but flow was not logical		logical sequence		statement	statements were well organized			
stated	0	0	1-3	0	4-7	0	8-10	0	9		
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		demonst confidence, voice proj	Competitor(s) demonstrated self- confidence, poise, good voice projection, and assertiveness			
	0	0	1-3	0	4-7	0	8-10	0	10		
Ability to effectively answer questions	Unable to answer questions		Does not completely answer questions		Completely answers questions		in the p completely	Interacted with the judges in the process of completely answering questions			
	0	0	1-3	0	4-7	0	8-10	0	9		
						Demons	tration Subtota	1 (200 max)	ST5319		
Penalty Points (Mark	all that appl	y)									
Dress Code not followed		5 O	Deduct 5 points for each instance of guidelines not being followed				О То	tal Penalty	0_		
							(Grand Total	176		
Name: Anhaar Wasi,	Gavin McCo	own									
School: Ruston High School	chool					S	State: Louisiar	na			
Judge's Signature: A D in QA Guolin Lai						Date: 3/26/2023 06:13:05 PM UTC					

Competitor(s) was

Demonstration flowed in

Judge Notes / Comments:

Great job!

Revision: 1

Delivery Skills