

Revised 2023 Kansas 4-H Computer Systems Judging Score Sheet

Exhibitor: _____ Class: 5590 5591 5592 5593 5594
 1=Excellent 2=Good 3=Fair 4 = Shows Promise 5 = Needs Improvement NA= Not Applicable DQ = Disqualified
 -1 RB = One Ribbon Deduction

Exhibit Contains:							
Appropriate for age		1	2	3	4	5	
Envelope Includes:							
Exhibit Form Affixed to Outside (Old forms deduct 1 ribbon placing)		1					-1 RB
Exhibit Form Typed		1	2	3	4	5	
USB Drive with Supporting Files [§ CS 1.a]		1					-1 RB
USB Drive Labeled with 4-Hers Name, etc. [§ CS 7.b]		1	2	3	4	5	
Display Graphic (8 ½ X 11) [§ CS 7.c]		1					-1 RB
Operating Instructions [§ CS 7.d]		1					-1 RB
USB Drive Contents:							
Project Files (EXE, App, VM, etc.) [§ CS 1.a]		1					DQ
4-H Engineers Journal (Can also be printed) [§ CS 8]		1					DQ
Source Code (If applicable) [§ CS 9]		1	2	3	4	5	NA
Contains Logic Diagram [§ CS 10]		1	2	3	4	5	NA
Chip Systems:							
Not a physical computer (tablet, smart phone, laptop, PC) [§ CS 2]		1					DQ
Circuitry covered [§ CS 5]		1	2	3	4	5	NA
Exhibit less than 24" X 24" X 24" [§ CS 3]		1	2	3	4	5	NA
Exhibit Testing:							
Accomplishes a specific automated task [§ CS 13]		1	2	3	4	5	
Able to follow provided instructions to execute task [§ CS 11]		1	2	3	4	5	
No Licensing Issues [§ CS 17]		1	2	3	4	5	-1 RB
Contains NO viruses, malware, malicious applications or code, defamatory language or graphics, bullying, or any material that is "mean," "dangerous," or "harmful" [§ CS 18]		1					DQ
Engineers Journal: [§ CS 8]							
Describes What Project is Trying to Accomplish [§ CS 8.a]		1	2	3	4	5	-1 RB
Additional Entries as the Project Progresses [§ CS 8.b]		1	2	3	4	5	NA
Describes BOTH Successes and Failures [§ CS 8.c]		1	2	3	4	5	NA
Outlines Steps Used on the Project [§ CS 8.c]		1	2	3	4	5	NA
Cites Sources [§ CS 8.c]		1	2	3	4	5	NA
Cites Links [§ CS 8.c]		1	2	3	4	5	NA
Includes at least 1 Graphic [§ CS 8.e]		1					-1 RB
Includes No More than 50% Graphics [§ CS 8.d]		1	2	3	4	5	-1 RB
Minimum 3 Pages in Length [§ CS 8.f]		1					-1 RB
Concludes With What Was Accomplished (May be different from start) [§ CS 8.b]		1	2	3	4	5	-1 RB
Shows a Journey from Beginning to End [§ CS 8.b]		1	2	3	4	5	NA
Instructions: [§ CS 11]							
Clear and Concise [§ CS 11.b]		1	2	3	4	5	NA
No Missing Steps [§ CS 11.b]		1	2	3	4	5	NA
Logically Progresses to Running the System [§ CS 11.b]		1	2	3	4	5	NA
Includes a video, 8 minutes or less, following exhibit instructions [§ CS 12]		1	2	3	4	5	NA
Diagrams & Code (If applicable): [§ CS 9; 10]							
Clear and Concise		1	2	3	4	5	NA
No Missing Steps or Loops		1	2	3	4	5	NA
Code Commented		1	2	3	4	5	NA
No Extraneous Code		1	2	3	4	5	NA

Exhibit Evaluation (Functionality) (12% of Total Score)

(50% of Total Score)

(25% of Total Score)

(13% of Total Score)



Purple

Blue

Red

White

Disqualified