

	0	1	2	3	4	5	x	
Presented current peer reviewed research in physiology	Research not peer reviewed & not recent within last 15 yrs	Research not peer reviewed, but published within last 8 yrs	At least 1 peer reviewed research journals published within last 15 yrs	At least 1 peer reviewed research journals published within last 8 yrs	At least 2 peer reviewed research journals published within last 15 yrs	At least 2 peer reviewed research journals published within last 8 yrs	1	
Clearly related topic to physiology with physiological explanations	Presented information not relevant to physiology and did so in unclearly and incompletely (ie purely anatomical or treatment options or epidemiology)	Presented information not relevant to physiology but did so in clearly and completely (ie purely anatomical or treatment options or epidemiology)	Presented physiological information in only a cursory (or summary fashion) no specific detail relevant to concept.	Presented physiological information in an incomplete fashion – left out a <u>few</u> major components of topic. May have presented some mechanisms but did so incompletely	Clearly presented physiological information without clearly elucidating physiological mechanisms (mechanics)	Thorough and clearly presented physiological information with detailed explanation of physiological mechanisms (mechanics)	3	
Demonstration of understanding	Demonstrates no understanding of concepts. Cannot address questions. Reads all presentation.	Demonstrates a weak understanding of concepts. Cannot address questions. Reads most or all of presentation.	Demonstrates a weak understanding of concepts. Can only marginally address questions. Reads most or all of presentation.	Demonstrates a moderate understanding of the concepts. Somewhat able to address questions. May read most of presentation from note cards and or slides.	Demonstrates a good understanding of the concepts. Somewhat able to address questions. May only read some of the material from slides or note cards	Demonstrates excellent and clear understanding of concepts. Able to address questions. Does not read slides or note cards directly – but rather “discusses” concepts.	4	
Professionalism of presentation	Did not use any ancillary materials to help explain concepts. Presentation was very unclear with no demonstrated preparation. None or ineffective figures, tables, or drawing used to help explain.	Did not use any ancillary materials to help explain concepts. Presentation was very unclear with little demonstrated preparation. None or ineffective figures, tables, or drawing used to help explain.	Did not use any ancillary materials to help explain concepts and presentation was more unclear without them. None or ineffective figures, tables, or drawing used to help explain.	Did not use any ancillary materials to help explain concepts, but presentation was clear. Some what effective figures, tables, or drawing used to help explain.	Used somewhat helpful ancillary materials to help explain concepts. Some where irrelevant or unhelpful (ie used visuals (powerpoint), handouts or overheads. Effective figures, tables, or drawing used to help explain.	Used helpful and appropriate ancillary materials to help explain concepts. (ie used visuals powerpoint, handouts or overheads). Very effective figures, tables, or drawing used to help explain.	1	
One page summary with reference list	No one page summary and no reference list.	Reference list including at least 2 peer reviewed journal articles	Clear one page summary of presented material highlighting major concepts.	Summary of presented material that is simply a reduced size of presentation. Reference list including at least 1 peer reviewed journal articles	Summary of presented material that is simply a reduced size of presentation. Reference list including at least 2 peer reviewed journal articles	Clear one page minimum summary of presented material highlighting major concepts. Reference list including at least 2 peer reviewed journal articles	1	

Human Physiology - Oral Presentations:

Student Name : _____

Presentation Date : _____

Presentation Topic : _____

Total Points:

1. Presented current peer reviewed research in physiology: _____pts. x 1 = _____ pts (5 possible)
2. Clearly related topic to physiology with physiological explanations: _____pts. x 3 = _____ pts (15 possible)
3. Demonstration of understanding: _____pts. x 4 = _____ pts (20 possible)
4. Professionalism of presentation: _____pts. x 1 = _____ pts (5 possible)
5. One page summary with reference list: _____pts. x 1 = _____ pts (5 possible)

Total Points earned = _____ pts (50 possible)