Recommended rubrics for grading the ESSAY Type Question

Traits	4	3	2	1	
Focus &	There is one clear, well focused	There is one clear, well focused	There is one topic. Main	The topic and main ideas are	
Details	topic. Main ideas are clear and are	topic. Main ideas are clear but	ideas are somewhat clear.	not clear.	
	well supported by detailed and	are not well supported by			
	accurate information.	detailed information.			
Organization	The introduction is inviting, states	The introduction states the main	The introduction states the	There is no clear introduction,	
	the main topic, and provides an	topic and provides an overview	main topic. A conclusion is	structure, or conclusion.	
	overview of the paper. Information	of the paper. A conclusion is	included.		
	is relevant and presented in a	included.			
	logical order. The conclusion is				
X7 .	strong.	TEL 41 2 C 34	TI 41 2 C	T1 4 2 C	
Voice	The author's purpose of writing is	The author's purpose of writing	The author's purpose of	The author's purpose of	
	very clear, and there is strong evidence of attention to audience.	is somewhat clear, and there is some evidence of attention to	writing is somewhat clear, and there is evidence of	writing is unclear.	
	The author's extensive knowledge	audience. The author's	and there is evidence of attention to audience. The		
	and/or experience with the topic	knowledge and/or experience	author's knowledge and/or		
	is/are evident.	with the topic is/are evident.	experience with the topic		
	is/are evident.	with the topic is are evident.	is/are limited.		
Word Choice	The author uses vivid words and	The author uses vivid words	The author uses words that	The writer uses a limited	
	phrases. The choice and placement	and phrases. The choice and	communicate clearly, but	vocabulary. Jargon or clichés	
	of words seems accurate, natural,	placement of words is	the writing lacks variety.	may be present and detract	
	and not forced	inaccurate at times and/or		from the meaning.	
		seems overdone.		-	
Sentence	All sentences are well constructed	Most sentences are well	Most sentences are well	Sentences sound awkward, are	
Structure,	and have varied structure and	constructed and have varied	constructed, but they have a	distractingly repetitive, or are	
Grammar,	length. The author makes no errors	structure and length. The author	similar structure and/or	difficult to understand. The	
Mechanics, &	in grammar, mechanics, and/or	makes a few errors in grammar,	length. The author makes	author makes numerous errors	
Spelling	spelling.	mechanics, and/or spelling, but	several errors in grammar,	in grammar, mechanics, and/or	
		they do not interfere with	mechanics, and/or spelling	spelling that interfere with	
		understanding.	that interfere with	understanding.	
			understanding.		

http://www.readwritethink.org/files/resources/printouts/Essay%20Rubric.pdf

How to grade: 4 is the highest and 1 is the lowest

1. HPS = 20 points

Criteria	Score
1. Focus & Details	4
2. Organization	3
3. Voice	2
4. Word Choice	3
5. Sentence Structure, Grammar, Mechanics, & Spelling	4
Total:	16

2. Score = 16/20

Recommended Rubrics for Workshop Activities

Table 1

1	2	3	4	5
	1	1 2	1 2 3	1 2 3 4

Note:

For group work consider item #1 to 8

For individual performance consider item #3 to 8 only

Table 2: LABORATORY SKILLS RUBRIC

Criteria	Level 1	Level 2	Level 3	Level 4	Level 5	
	<50%	50 - 62%	63 - 78%	79 - 88%	89 - 100%	

1.Interpersonal Skills in Group Work	Never interacts	Rarely to interacts positively within a group, even with prompting, and shows frequent lack of sensitivity to others' feelings and abilities in opinions expressed	Interacts with other group members if prompted, but sometimes expresses opinions which are insensitive to the abilities and feelings of others	Interacts with all group members spontaneously and contributes in a way that is sensitive to the abilities and feelings of others	Interacts positively with all group members, encourages such interaction in others, and is always sensitive to the abilities and feelings of others' contributions
2. Participation to Achieve Group Goals	No commitment	Shows little commitment to group goals and fails to perform assigned roles	Demonstrates commitment to group goals, but has difficulty performing assigned roles	Demonstrates commitment to group goals and carries out assigned roles effectively	Actively helps to identify group goals and works effectively to meet them in all roles assumed
3. Procedural Knowledge	Never show appropriate or inappropriate skill.	Selects appropriate or inappropriate skills and/or strategies required by the task and makes critical errors in applying them	Selects and applies appropriate skills and/or strategies required by the task, but makes a number of non-critical errors in doing so	Selects and applies the appropriate strategies and/or skills specific to the task without significant errors	Selects and applies appropriate strategies and/or skills specific to the task without error, and applies some in innovative ways
4. Safety	Never follow safety procedures	Requires constant reminders to follow safety procedures	Requires some reminders to follow safety procedures	Follows safety procedures with only minimal reminders	Routinely follows safety procedures
5. Use of Equipment	Improper use of tools & equipment	Uses tools, equipment and materials with limited competence	Uses tools, equipment and materials with some competence	Uses tools, equipment and materials with considerable competence	Uses tools, equipment and materials with a high degree of competence
6. Work Area	Refuse to clean the area	Requires constant reminders to clean work	Requires some reminders to clean work area	Cleans work area with only minimal reminders	Routinely keeps work area clean without reminders

		area			
7. Accuracy of work	Failed to finished the work	The circuit needs rewiring	The circuit works with major rectification when tested	The circuit works with minor rectification when tested	The circuit works without any rectification when tested
8.Return of Equipment	Never attempt to return the equipment	Requires constant reminders to return equipment	Requires some reminders to return equipment	Returns equipment with only minimal reminders	Always returns equipment with no reminders

Reference: www.hwdsb.on.ca/hillpark/.../laboratory_skills_rubric_snc1d.doc

Table 3: Permutation table:

Ave	% equiv								
5.0	100	4.0	88	3.0	78	2.0	62	1.0	50
4.9	98	3.9	87	2.9	77	1.9	60	0.9	49
4.8	96	3.8	86	2.8	76	1.8	58	0.8	48
4.7	95	3.7	85	2.7	74	1.7	57	0.7	47
4.6	94	3.6	84	2.6	72	1.6	56	0.6	46
4.5	93	3.5	83	2.5	70	1.5	55	0.5	45
4.4	92	3.4	82	2.4	69	1.4	54	0.4	44

4.3	91	3.3	81	2.3	67	1.3	53	0.3	43
4.2	90	3.2	80	2.2	65	1.2	52	0.2	42
4.1	89	3.1	79	2.1	63	1.1	51	0.1	41

Note: colored red is failed based on 70% passing.

How to compute:

- 1. Accomplish the table 1 and rate the student's performance according to the key performance indicator in table 2. 5 being the highest and 1 being the lowest.
- 2. For group work consider items 1 to 8:
- 3. Add each item: example a student gets 4 in every criterion: 4 x 8 =32 and divide 32 by 8

$$32/8 = 4$$

- 4. Refer to table 3 for the equivalent of 4 = 88%
- 5. Therefore the grade is 88%