**Grading Rubric for Assignment** 

Criteria & Marks (05)	Excellent	Good	Fair	Poor	Fail
Idea with Focus (1)	Purpose is clear. Clearly presents a main idea and supports it throughout the paper.	Shows awareness of purpose. There is a main idea supported throughout most of the paper	Shows limited awareness of purpose. Vague sense of a main idea, weakly supported throughout the paper.	No awareness No main idea	No submission/No effort exhibited
Organization (1)	Well-planned and well-thought out. Includes title, introduction, statement of main idea, transitions and conclusion.	Good overall organization, includes the main organizational tools.	There is a sense of organization, although some of the organizational tools are used weakly or missing	No sense of organization	No submission/No effort exhibited
Content (2)	Exceptionally well-presented and argued; ideas are detailed, well- developed, supported with specific evidence & facts, as well as examples and specific details.	Well-presented and argued; ideas are detailed, developed and supported with evidence and details, mostly specific.	Content is sound and solid; ideas are present but not particularly developed or supported; some evidence, but usually of a generalized nature.	Content is not sound	No submission/No effort exhibited
Time Management (1)	Sentences are clear and varied in pattern, from simple to complex, with excellent use of punctuation.	Sentences are clear but may lack variation; a few may be awkward and there may be a few punctuation errors.	Sentences are generally clear but may have awkward structure or unclear content; there may be patterns of	Sentences aren't clear	No submission/No effort exhibited

## **ORAL PRESENTATION RUBRIC**

	teria & arks (08)	Excellent	Good	Fair	Poor	Fail
1.	Content & Design (2)	An abundance of material clearly related to topic; points are clearly made and all evidence supports topic; varied use of materials	Sufficient information that relates to topic; many good points made but there is an uneven balance and little variation.	There is a great deal of information that is not clearly connected to the topic.	Topic is not clear; information included that does not support topic in any way.	Not attended/ No effort exhibited
2.	Knowledg e & Interactio n (2)	Strong and engaging introduction provides overview of presentation; presentation supports introduction; conclusion reinforces main points in memorable fashion.	Introduction provides overview of presentation; presentation supports introduction and ends with appropriate conclusion.	Some overview is given; connection between introduction and presentation is sometimes unclear; conclusion is limited.	Introduction does not give overview; organization is unclear, or presentation ends without conclusion.	Not attended/ No effort exhibited
3.	Body language & Attire (1)	Facial expressions and body language generate a strong interest and enthusiasm about the topic in others. Always has eye contact with audience.	Facial expressions and body language sometimes generate a strong interest and enthusiasm about the topic in others. Most of the time has eye contact with the audience	Facial expressions and body language are used to try to generate enthusiasm, but seem somewhat faked. Sometimes has eye contact with the audience	Very little use of facial expressions or body language. Did not generate much interest in topic being presented . Does not have eye contact with the audience.	Not attended/ No effort exhibited
4.	Fluency (2)	The delivery is spontaneous – fluent, clear articulation / pronunciation; Right speaking rate and pauses. Native accent.	Clear pronunciation but not as polished; speaking rate, and pauses mostly appropriate. No problem in accent.	Some mumbling; uneven speaking rate and pauses. Non-native tone in the accent.	Unclear pronunciation, very fast/slow speaking rate. Has problem in accent.	Not attended/ No effort exhibited
	Time anagement	Presentation is within the allotted time limit.	Presentation is within 1 minute +/- of the allotted time limit.	Presentation within 2 minutes +/- of the allotted time limit	Presentation is too long or too short.	Not attended/ No effort exhibited

## RUBRIC: LABORATORY REPORT

Category	Excellent	Good	Fair	Poor	Fail
Theory &	Clear background	Contains	Background	Very little or no	No
Objectives	information based	background	information is	background	submission
(2.5)	on a thorough	information but	not complete	information.	/No effort
	literature search.	is not complete.	and lacks	No "in text"	exhibited
	Uses proper "in	The hypothesis	proper "in text"	citations.	
	text" citations.	is partially	citations. The	Unrelated or	
	Includes a	stated.	hypothesis is	plagiarized	
	rationale for the		not clearly	introduction.	
	study along with a		stated.		
	hypothesis.				
Materials	Contains a	One or more	Misses several	Procedural	No
and	complete list of	relevant pieces	components of	steps are	submission
Methods	the experimental	of information	the	incorrect,	/No effort
(5)	procedures. Steps	are missing.	experimental	illogical,	exhibited
	taken during the	The section is	procedures.	unrelated or	
	lab are easy to	not very well	There is a lack	plagiarized.	
	follow in a	organized	of organization	, ,	
	paragraph form.	Use of first	and there is		
	The section is	person or	not proper use		
	organized in a	improper use of	of grammar		
	way that the	verb tense	standards.		
	reader	appears in part			
	understands the	of the text.			
	logical flow of the				
	lab.				
	Proper use of				
	third person and				
	past tense.				
Data	Key results are	One or more key	Misses several	Major results	No
Analysis&	presented in an	results are	key results.	are not	submission
Discussion	orderly and logical	missing. Figures	Figures lack	included.	/No effort
/ Diagram	sequence using	and tables are	proper	Figures and	exhibited
(10)	both text and	present but	identification.	tables are	
	illustrative	contain minor	Tables have	poorly	
	materials.	errors.	missing titles.	constructed or	
	All the relevant		The text	not present.	
	information		doesn't follow	There is	
	obtained in the		the sequence	evidence of	
	experiment is		of the tables	plagiarism.	
	included.		and/or figures.		
	All calculations				
	are provided in a				
	logical manner				

	using proper units				
Precaution s & Conclusion (2.5)	Proper interpretation of results. Summarizes data used to draw conclusion Discusses applications or real-life situations Addresses hypothesis and cites sources of errors Connects the conclusion with the introduction by way of the stated hypothesis and literature cited.	Interpretation of results is presented. However, there is a disconnection between the discussion and the testable hypothesis identified in the introduction.	Misses the interpretation of key results. There is little connection between the discussion and the introduction.	Very poor interpretation of the results. No connection between discussion and introduction. Evidence of plagiarism	No submission /No effort exhibited

## Lab Performance:

Criteria	Excellent	Good	Satisfactory	Poor	Fail
Preparatio n for labs (5)	Demonstrates deep knowledge; answer the questions with explanations and elaboration.	Adequate knowledge of most topics; answer the questions, but fails to elaborate.	Superficial knowledge of topic; only able to answer basic questions.	Very little or no knowledge of topics; only attended	Not attended/N o effort exhibited
Experiment & Engageme nt (15)	Efficient engagement and mapping of theory concepts with practical problem-solving Approaches.	Moderate engagement and mapping of theory concepts with practical problem- solving approaches.	Improper engagement and mapping of theory concepts with practical problem-solving Approaches.	Very poor or no engagement and mapping of theory concepts with practical problem-solving approaches	Not attended/ No submission /No effort exhibited
Communica tion (5)	clear, expressive voice; poised, good posture, no distracting mannerisms.	clear voice, but not as expressive; a little nervous, not as polished.	Difficult to hear; occasional eye contact; some mumbling, little or no expression; nervous, some distracting mannerisms; reads much of slide.	Very little use of facial expressions or body language, no eye contact, unclear voice, distracting mannerisms	Not attend ed/No effort exhibit ed