UTM | Faculty of Computing
UNIVERSITI TEKNOLOGI MALAYSIA

MCSDA1AJA - MASTER OF SCIENCE (DATA SCIENCE)

MCSD 6215 : PROJECT 1

REPORT AND PRESENTATION EVALUATION FORM

SECTION A : STUDENT INFORMATION

i.	Student Name	: MOHAMMED RAZA ASFAK CHIDIMAR
ii.	Project Title	: UNDERSTANDING GLOBAL GREENHOUSE GAS EMISSIONS THROUGH DATA SCIENCE TECHNIQUES
iii.	Name of Supervisor	: PROF. MADYA DR MOHD SHAHIZAN OTHMAN
iv.	Name of Examiner 1	: DR. MOHAMAD SHUKOR BIN TALIB
v.	Name of Examiner 2	: DR. ZURAINI BINTI ALI SHAH

SECTION B : EVALUATION

	Section	Criteria / Assessment	Marks				Total
			Weight	Proficient	Intermediate	Basic	
SUPERVISOR	Project Management and progress (CLO3 – 30%)	Attendance and discipline	4	5 , 4	3 , 2	1 , 0	/30
		Progress and time management	6	5 , 4	3 , 2	1 , 0	
		Independence	6	5 , 4	3 , 2	1 , 0	
		Ethics	4	5 , 4	3 , 2	1 , 0	
		Quality and completeness	10	5 , 4	3 , 2	1 , 0	
SUPERVISOR EXAMINER	Assessment of Report – Report Writing (CLO1 – 10%)	Citation and reference	3	5 , 4	3 , 2	1 , 0	/10
		Writing style, format, and clarity	7	5 , 4	3 , 2	1 , 0	
SUPERVISOR EXAMINER	Assessment of Report – Report Content (CLO1 – 20%)	Introduction, problem background & objectives	6	5 , 4	3 , 2	1 , 0	/20
		Literature review	4	5 , 4	3 , 2	1 , 0	
		Project methodology	4	5 , 4	3 , 2	1 , 0	
		Initial finding	6	5 , 4	3 , 2	1 , 0	
SUPERVISOR EXAMINER	Problem Formulation and Project Design	Introduction	2	5 , 4	3 , 2	1 , 0	/20
		Idea formulation	3	5 , 4	3 , 2	1 , 0	
		Project phases	4	5 , 4	3 , 2	1 , 0	
		Process design	6	5 , 4	3 , 2	1 , 0	

		Extract, Load, Transform	**5**	5 , 4	3 , 2	1 , 0	
	(CLO2 – 20%)						

	Section	Criteria / Assessment	Marks				Total
			Weight	**Proficient**	**Intermediate**	**Basic**	
EXAMINER	**Oral Examination Presentation** **(CLO4 – 10%)**	Professionalism and organization	**2**	5 , 4	3 , 2	1 , 0	/10
		Clarity and conciseness	**3**	5 , 4	3 , 2	1 , 0	
		Comprehensiveness and understanding of project	**5**	5 , 4	3 , 2	1 , 0	
	Oral Examination Project Perfomance and Verification **(CL04 – 10%**	Critical thinking & originality (Able to present / defend)	**2**	5 , 4	3 , 2	1 , 0	/10
		Work quality and overall perspective	**3**	5 , 4	3 , 2	1 , 0	
		Technical knowledge	**2**	5 , 4	3 , 2	1 , 0	
		Interpretability of finding (the project should address the interpretability and explain ability of models used in the work and where the results have real-world consequences)	**3**	5 , 4	3 , 2	1 , 0	

SECTION C : REMARK FOR COORDINATOR

To be filled in by the **supervisor** and **examiner :**

(Justifications on marks given)

Name of Supervisor / Examiner :

Date :

Signature and Stamp :

SECTION D : COMMENTS FOR STUDENT

Name of Supervisor / Examiner   :

Date   :

Signature and Stamp   :