

Faculty of Civil Engineering Technology, Universiti Malaysia Pahang, Lebuhraya Tun Razak, 26300, Gambang, Kuantan, Pahang.

PRESENTATION EVALUATION (40%)	BET3683 FINAL YEAR PROJECT I
Student Name:	Program:
Student ID:	Semester:
Project Title:	

CO3: Ability to communicate effectively and present the ideas in clear and effective with confidence				
1. Knowledge/ understanding				
Unacceptable (0 – 3)	Basic (4 – 5)	Proficient (6 – 7)	Distinguished (8 -10)	
Demonstrates unacceptable knowledge of speaking, presenting, and representing skills.	Demonstrates limited knowledge of speaking, presenting, and representing skills.	Demonstrates some knowledge of speaking, presenting, and representing skills.	Demonstrates a thorough knowledge of speaking, presenting, and representing skills.	
Demonstrates little to no understanding of content for presentation	Demonstrates a limited understanding of content for presentation	Demonstrates some understanding of content for presentation.	Demonstrates a thorough understanding of content for presentation	
2. Critical Thinking				
Unacceptable (0 – 3)	Basic (4 – 5)	Proficient (6 – 7)	Distinguished (8 -10)	
little to no evidence of effective	Uses critical and creative	Uses critical and creative	Uses critical and creative	

critical and creative thinking	thinking processes with limited	thinking processes with some	thinking processes with a high	
processes.	effectiveness	effectiveness	degree of effectiveness	
3. Organization				
Unacceptable (0 – 3)	Basic (4 – 5)	Proficient (6 – 7)	Distinguished (8 -10)	
Make little to no connections	Makes few connections within	Makes connections within and	Make connections within and	
within and between information	and between information to	between information to	between information to	
to the presentation	presentation with limited	presentation with some	presentation with a high degree	
-	effectiveness.	effectiveness.	of effectiveness.	
Visuals are not accessible and/or				
included in the overall	Visuals are accessible and	Visuals are accessible, creative,	Visuals are accessible, creative,	
presentation	included in the overall	and included in the overall	professional, and important to the	
	presentation.	presentation	overall presentation.	
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4. Technical Competency				
Unacceptable (0 – 3)	Basic (4 – 5)	Proficient (6 – 7)	Distinguished (8 -10)	
Does not comprehend project	Able to explain some project's	Able to explain all projects'	Able to explain all project's	
technicalities.	technicalities.	technical understanding	technicalities and overcome	
		associated with a technical	associated with a technical	
Design is not able to achieve	Design can achieve some project	limitation.	limitation.	
project objectives	objectives			
		Design can achieve all project	The design exceeds all project	
		objectives	objectives, considers future	
			planning.	
5. Content/ Structure				
Unacceptable (0 – 3)	Basic (4 – 5)	Proficient (6 – 7)	Distinguished (8 -10)	
Addresses a few of the content	Addresses some of the content	Addresses most content areas.	Addresses all specified content	
areas.	areas.		areas.	
		Material sufficiently supports the		
The material does not support the	Material minimally supports the	topic.	Material abundantly supports the	
topic.	topic.		topic.	

		The use of engineering terms and	
The use of engineering terms and	Use of engineering terms and	jargon mostly matches the	Use of engineering terms and
jargon does not match the	jargon minimally matches	audience's knowledge level.	jargon matches audience
audience's knowledge level.	audience knowledge level.	S	knowledge level.
6. Thinking/ Inquiry			
Unacceptable (0 – 3)	Basic (4 – 5)	Proficient (6 − 7)	Distinguished (8 -10)
Little to no evidence of planning	The planning and organization of	The planning and organization of	The planning and organization of
and organization of presentation.	the presentation are polished and	the presentation are somewhat	the presentation are thoroughly
	divided in a limited way.	polished and divided.	polished as well divided.
Little to no evidence of effective			
critical and creative thinking	Uses critical and creative	Uses critical and creative	Uses critical and creative thinking
processes.	thinking processes with limited	thinking processes with some	processes with a high degree of
	effectiveness	effectiveness	effectiveness
7. Project Planning	5		D1 (1 1 1 (0 10)
Unacceptable (0 – 3)	Basic (4 – 5)	Proficient (6 − 7)	Distinguished (8 -10)
Gantt chart without milestones	Has the following item:	Has the following item:	Has the following item:
TT 1'.' 1 NT 1 '.'	Gantt chart & milestones	Gantt chart, milestones	Gantt chart, milestones, realistic
Unrealistic plan No description	But:	Realistic plan, description of the	plan, detail description of the plan
Unrealistic plan No description of the plan	But: Unrealistic plan	,	
1 1	But:	Realistic plan, description of the	plan, detail description of the plan
of the plan	But: Unrealistic plan	Realistic plan, description of the	plan, detail description of the plan
of the plan 8. Industrial Relevancy	But: Unrealistic plan No description of the plan	Realistic plan, description of the plan	plan, detail description of the plan including progress
8. Industrial Relevancy Unacceptable (0 – 3)	But: Unrealistic plan No description of the plan Basic (4 – 5)	Realistic plan, description of the plan Proficient (6 – 7)	plan, detail description of the plan including progress Distinguished (8 -10)
8. Industrial Relevancy Unacceptable (0 – 3) Demonstrate an unacceptable	But: Unrealistic plan No description of the plan Basic (4 – 5) Demonstrate an average topic in	Realistic plan, description of the plan Proficient (6 – 7) Demonstrate a good topic in	plan, detail description of the plan including progress Distinguished (8 -10) Demonstrate high demand topic
8. Industrial Relevancy Unacceptable (0 – 3) Demonstrate an unacceptable topic in current demand for	But: Unrealistic plan No description of the plan Basic (4 – 5) Demonstrate an average topic in current demand for industrial	Realistic plan, description of the plan Proficient (6 – 7) Demonstrate a good topic in current demand for industrial	plan, detail description of the plan including progress Distinguished (8 -10) Demonstrate high demand topic for industrial application with
8. Industrial Relevancy Unacceptable (0 – 3) Demonstrate an unacceptable	But: Unrealistic plan No description of the plan Basic (4 – 5) Demonstrate an average topic in	Realistic plan, description of the plan Proficient (6 – 7) Demonstrate a good topic in	plan, detail description of the plan including progress Distinguished (8 -10) Demonstrate high demand topic
8. Industrial Relevancy Unacceptable (0 – 3) Demonstrate an unacceptable topic in current demand for	But: Unrealistic plan No description of the plan Basic (4 – 5) Demonstrate an average topic in current demand for industrial	Realistic plan, description of the plan Proficient (6 – 7) Demonstrate a good topic in current demand for industrial	plan, detail description of the plan including progress Distinguished (8 -10) Demonstrate high demand topic for industrial application with potential collaboration with the
8. Industrial Relevancy Unacceptable (0 – 3) Demonstrate an unacceptable topic in current demand for industrial application.	But: Unrealistic plan No description of the plan Basic (4 – 5) Demonstrate an average topic in current demand for industrial application.	Proficient (6 – 7) Demonstrate a good topic in current demand for industrial application.	plan, detail description of the plan including progress Distinguished (8 -10) Demonstrate high demand topic for industrial application with potential collaboration with the industries.

	current technology.
	Adopt IR4.0 technology.