

CM2603 Data Science Group Project - Final Viva Feedback Form

Group ID:

Student ID:

Student Name:

Creative Solution [5%]					
Assessment Criteria	Excellent (100 - 70)	Good (69 - 50)	Average (49 - 35)	Below Average (34 - 0)	Marks [100]
<i>Problem definition (30%)</i>	The identified problem is clearly presented referring to the current implementation.	The identified problem is adequately presented referring to the current implementation.	The identified problem is marginally presented referring to the current implementation.	The identified problem is not clearly presented. The current implementation does not help to understand the problem.	
<i>Transfers the prototype model into functional units (70%)</i>	The product implementation clearly demonstrates proof of concept of the proposed solution.	The product implementation adequately demonstrates proof of concept of the proposed solution.	The product implementation shows some evidence of proof of concept of the proposed solution.	The product implementation lacks evidence of proof of concept of the proposed solution.	
Capability in applying the knowledge in particular stream [5%]					
<i>Application of key pillars in the specialized area of knowledge (30%)</i>	The current implementation shows the use of extensive knowledge in the most appropriate knowledge areas.	The current implementation shows the use of adequate knowledge in the most appropriate knowledge areas.	The current implementation shows the use of some knowledge in the most appropriate research/knowledge areas.	The current implementation shows the use of little or no knowledge in the most appropriate research/knowledge areas.	
<i>Application of technologies in the relevant key pillar/area (70%)</i>	Technologies being applied are well presented and in-depth knowledge of technologies is demonstrated.	Applied technologies are adequately presented. An acceptable knowledge of technologies is demonstrated.	Technologies being applied are presented with missing details. Some knowledge of technologies is demonstrated.	Technologies being applied are poorly presented with incomplete/missing details. Knowledge of technologies is poorly demonstrated.	
Solution Implementation [50%]					
<i>Exploratory Data Analysis (EDA) (20%)</i>	Application of appropriate EDA techniques is well demonstrated.	Application of appropriate EDA techniques is adequately demonstrated.	Application of some EDA techniques is demonstrated. Few evidence are present.	Application of EDA techniques is not demonstrated. No evidence.	
<i>Design Excellence (30%)</i>	Demonstrated excellent design features. Components are well identified and presented.	Demonstrated sufficient design features. Components are adequately identified.	Demonstrated marginal/minimal design features. Few evidence on components is presented.	Demonstrated poor design features. No idea on project component breakdown.	
<i>Completion of product (20%)</i>	Product is completed fully as specified in prior in the project proposal and software	Work completed is acceptable even though minor functionalities which does not	Work completed is not sufficient with few key functionalities not	Work completed is not sufficient with several core functionalities not implemented properly.	

	requirement specification.	affect the overall functionality are not completed.	been implemented properly.		
<i>Standards/best practices (20%)</i>	Application of appropriate standards/best practices is well demonstrated, and clear evidence are presented.	Application of appropriate standards/best practices is adequately demonstrated.	Application of some standards/best practices is demonstrated. Few evidence are present.	Application of standards/best practices is not demonstrated. No evidence.	
<i>Professional, legal, social, security and ethical issues (5%)</i>	Professional, legal, social, security and ethical issues have been clearly identified and addressed properly in implementation.	Professional, legal, social, security and ethical issues have been adequately identified and addressed in the implementation.	Some professional, legal, social, security and ethical issues have been identified and addressed in the implementation.	Little or no professional, legal, social, security and ethical issues have been identified.	
<i>Nonfunctional requirements (5%)</i>	Non-functional requirements related to project are clearly identified and addressed.	Non-functional requirements related to project are adequately identified and addressed.	Some non-functional requirements related to project are identified and addressed.	Little or no non-functional requirements related to project are identified and addressed.	
Effective Communication [20%]					
<i>Communication skills and Q&A (60%)</i>	Excellent structure and smooth flow of the presentation. Excellent performance at the Q&A session.	Well-developed structure and good flow of the presentation. Good performance at the Q&A session.	Fairly developed structure and the flow of the presentation. Fair performance at the Q&A session.	Poorly developed structure and fragmented flow of the presentation. Poor performance at the Q&A session.	
<i>Presentation skills (40%)</i>	Excellent stage presence, body language, eye contact, voice projection, clarity, and time management.	Good stage presence and body language Use of visual aids Hardly managed the time.	Average stage presence with no body language Little or no use of visual aids poor time management.	Poor stage presence No use of visual aids Poor time management.	
Ability of Commercialization [20%]					
<i>Commercialization / potential for entrepreneurship (100%)</i>	Demonstrated sound evidence to prove business potential of the project and have clearly planned how the product is to be commercialized.	Provided sufficient evidence to prove business potential and sufficient planning on how the product would be commercialized.	Few evidence to prove business potential of the project and plan to commercialize the product.	Very few or no evidence to prove the business potential of the product and plan to commercialize the product.	
Comments					

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Examiner 1

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Examiner 2

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Moderator