

**SEM II SESSION 2024/2025**  
**BCS3153 ASSIGNMENT RUBRIC**

CO	CRITERIA	WEIGHT	SCALE 0	SCALE 1	SCALE 2	SCALE 3	SCALE 4
CO1	<b>1.1</b> Able to identify activity and category of software maintenance .	3	Not able to explain the software maintenance activity and category accordingly.	Minimal explanation the software maintenance activity and category.	Moderate and acceptable explanation the software maintenance activity and category.	Acceptable with logic explanation for the software maintenance activity and category .	Clear, understandable and logic explanation of the software maintenance activity and category with appropriate example.
	<b>1.2</b> Able to classify te software evolution process in the selected case study.	3	Not able to classify the suitable activity for software evolution.	Not able to classify the suitable activity for software evolution.	Partially able to classify the suitable software evolution activity with minimal justification.	Clearly identify the suitable software evolution activity with minimal justifications.	Clearly identify the suitable software evolution activity with strong justifications.
	<b>1.3</b> Ability to differentiate the issues in the selected case study.	1	Not able to differentiate the differences.	Not able to differentiate the differences.	Minimal explanation on the differences of the issues found in case study.	Acceptable with logic explanation for the difference of issues found in the case study.	Complete and logic explanation for the difference of the issues found in the case study.
	<b>1.4</b> Formatting & Reference	1	Document formatting is inconsistent and poorly organized. Provide <b>LESS than five (5)</b> references.	Document formatting is inconsistent . Provide AT LEAST <b>five (5)</b> references.	Half of the report are tidy and have consistent formatting. Provide AT LEAST <b>five (5)</b> references.	More than half of the report are tidy and have consistent formatting. Provide AT LEAST <b>five (5)</b> references.	All formatting is consistent and present correctly throughout the report. Provide more than <b>FIVE (5)</b> references.
CO2	<b>2.1</b> Provide solution for each identified issues.	4	No solution provided.	Available solution but not logic plan.	Acceptable proposed solution with all basic attributes and method are defined.	Acceptable solution with most of the require attributes and method are defined.	Acceptable realistic proposed solution with most attributes and method are defined with the correct input, output data elements explanation.
	<b>2.2</b> Product items/artifacts identification	4	Not provided	Available but not relevance artifact presented.	Available with minimal relevance artifact presented.	Related the artifact are available but with moderate explanation.	All related artifacts are defined with the correct explanation.
	<b>2.3</b> Lehman's Laws of Evolution	4	Not provided	Select two of the laws but not related explanation.	Select two of the laws but with ambiguous explanation.	Justify the selected two laws with moderate explanation.	Succesfully justify the selected two laws with clear explanation.