

COSC457 Grading Rubric

Database Design					
	Beginning	Developing	Accomplished	Exemplary	Score
Conceptual	ERD does not match with the user requirement.	ERD reflects most of the user requirements.	ERD reflects all the user requirements.	ERD reflects all the user requirements effectively.	20/20
Logical	ERD is poorly converted into a schema.	ERD is converted into a schema with some inconsistencies.	ERD and its schema are compatible.	ERD is converted into a schema correctly and efficiently.	5/5
Physical	There are some discrepancies between the schema and the physical design.	Some constraints are not designed.	The physical design reflects the entire schema table with foreign keys and primary keys.	The physical design reflects not only keys but also other constraints.	5/5

Application Design & Implementation					
	Beginning	Developing	Accomplished	Exemplary	Score
Application Design	Not all the user requirements are designed in the application	Most of the user requirements are designed.	All the user requirements are designed	Not only all the user requirements are designed but also the user interface design is excellent.	10/10
Implementation	Not all the designed functions are implemented	Most of the designed functions are implemented	All the designed functions are implemented	All the designed functions are implemented and the user interface	20/20

				is excellent.	
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Software Report					
	Beginning	Developing	Accomplished	Exemplary	Score
Manuals	Not all the functions are explained in the document.	All the functions are explained but lacks of tutorial document.	All the functions as well as tutorials are documented.	All the functions and tutorials are documented effectively.	5/5

Presentation					
	Beginning	Developing	Accomplished	Exemplary	Score
Presentation	Student Reads a note. Presentation contents are not enough.	Student faces audience and does presentation. Contents are not enough.	Student faces audience and has right amount of contents.	Student faces audience with right amount of contents. Presentation speed, voice clearness, and hand gestures are all adequate.	10/10