Assessment model (Rubrics) Project Databases: Assignment 1

Conditional requirements	The group has submitted <u>one</u> document (Word or pdf format) containing a viewable ERD and readable relational model.

Group contribution (100%)		Criterion	Points
The student should have designed an ERD and a relation model that enables all functionality of the described application.	Unsatisfactory	ERD contains no entities, or no attributes, or no relationships. Relation model contains no entities, or entities without unique names, or without primary keys.	0
	Weak	ERD contains most entities, most attributes and most relationships. Relation model contains most entities, all having unique names and primary keys.	40
	Satisfactory	ERD contains **all** entities, **all** attributes and **all** relationships. The Functionality and Totality are correct for most relationships. Relational model contains **all** entities, all having unique names and primary keys (<u>underlined</u>) and required foreign keys *(italic)*.	60
	Good	ERD contains all entities, all attributes and all relationships. The Functionality and Totality are correct for **all** relationships, and phrases are used to avoid confusion. Relational model contains all entities, all having unique names and primary keys (<u>underlined</u>) and required foreign keys *(italic)*.	80
	Excellent	ERD contains all entities, all attributes and all relationships. The Functionality and Totality are correct for all relationships, and phrases are used to avoid confusion. Relational model contains all entities, al having unique names and primary keys (<u>underlined</u>) and required foreign keys *(italic)*. For reference keys "NULL not allowed" and "Contains all" is used correctly (conversion rule 4 and 5).	100