

Coursework Marking Grid –Level 4 Web and Database (DB) –

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QUESTION	EXCEPTIONAL 6	MERITORIOUS 5	HIGHLY COMPETENT 4	COMPETENT 3	MARGINAL FAIL 2	FAIL 1
Suitable design and development methods must be employed and demonstrated(25%)	Provides detailed knowledge of data flow system database design presentation	Identifies main requirements and provides a good overall design of DFD and ERD	Justifies the main problems evidence of systems analysis	Identifies some of the correct requirements	Identifies few of the correct requirements	Provides no evidence of design knowledge
Evidence that the tables will link together in a relational database environment(20%)	Provides detailed breakdown schema design	Demonstrates good understanding and provides a good schema design	Justifies the main schema design requirements	Some suitable entities identified and presented	Suggestions of the entity requirements are limited	Poor overall design
provide appropriate, practical solutions for: Successful demonstration of software implementation (45%)	Demonstrates outstanding application of design techniques and ability to code and test	Advance knowledge of database design and implementation within the software	Good application of the methods and techniques required	Ability to use appropriate techniques for the design and build of the solution	Some suitable aspect of design and build have been employed but no evidence of testing	Limited use of methods and techniques
Document presentation and referencing (5%)	Reads exceptionally well a coherent document	good use of English; tables of figures and tables>4 references are book/journal standard	Clear sectioning of content; labelling of tables and figures; reasonable English	Some labelling of tables and figures; clearly needs spell- and grammar-checking<5 references	Basic use of introduction, body and conclusion; English is comprehensible <5 references	No clear structure; incomprehensible No references

Comments

You have presented a well designed initial context level diagram where you have correctly identified your interfaces and Provided details of data flow in and out of the system. Your level zero data flow diagram has identified some of the correct processes however, if you have more than 7 processes you are probably moving into a level one dfd. Your level 0 dfd was a little jumbled and therefore difficult to follow.

Your entity relationship diagram demonstrates a sound understanding of the database requirements for this system. You have provided suitable entities and you have correctly related them via your choice of primary and foreign key links.

You have translated this well into the access environment and your tables follow current referential integrity. You demonstrate a sound understanding of building a database system and you have investigated the available functionality within this software and provided a user friendly system. Your main menu and your hierarchy of submenus works well. All forms have a consistent and user friendly design. Excellent use of combo keys and searches to again enhance the usability. All your work has been presented to a very high standard.