

Question 1

- 1.** DBMS stands for Database Management System. This refers to software that allows for the creation and management of large amounts of data stored within a database. This software also allows the user to run queries on the stored data.
- 2.** An update anomaly is where the same information is expressed on multiple rows and when updated is not correctly applied to all instances. This causes inconsistent/multiple sets of data to be the result of a query.
- 3.** An Alias is a method of giving a table an alternative name using the SQL function 'AS' it is often used to shorten the table name to make a query easier to create and read.
- 4.** Data Definition Language – A series of syntax which allows for the addition, changing or deletion of tables or other objects within a database.
- 5.** Domain – Domain refers to the allowable values of an attribute.