

Name: _____

ID#: _____

Question 1:

(3 points)

List *three* of typical DBMS functionalities.

Question 2:

(3 points)

Briefly describe *two* of the following characteristics of the database approach: *Insulation between programs and Data*, *Support of multiple views of Data* or *self-describing nature of databases*

Question 3:

(3 points)

List *two* of the main *database end users* and briefly describe how *one* of them uses it.

Question 4:

(3 points)

Briefly explain how the *Three-Schema Architecture* supports both logical and physical Data independence.

Question 5:

(3 points)

Briefly define what are *DDL* and *DML*.