

DATABASE DESIGN

Entity Relationship Diagram

NAME		/
STUDENT ID		
CLASS		

SECTION A : State whether the following statements are TRUE / FALSE.

[10m]

1. Single-value, Multi-value, derived and composite are types of attribute.
2. Composite attribute is an attribute with many values.
3. Relationship is a linked between attribute and symbolized as diamond shape in ERD.
4. 3 types of cardinality in relationship are 1:1, 1:M and M:N.
5. Notation for an entity are
6. Phone No is an example of derived attribute.
7. Entity can be identifying as *table* in database.
8. Composite attribute is an attribute derive from another attribute.
9. Notation for a multi value attribute are
10. Notation for composite attribute are

SECTION B : Identify and explain each of the following notation/symbols.

[10m]
