[Q1]

Let us consider the following structure.

class MyClass {

int

a;

float

b;

char

c[100];

};

MyClass

t;

Assume that

sizeof(int) = sizeof(float) = 8 and sizeof(char) = 1.

When the base address of the variable t is 0x8000, what is the address of t.c[5]?

8+8+5 = 21

0x8021이다.

[Q2]

What are the three levels for data modeling? List them

Implementation구현 단계

logical ADT(abstract data type)단계

application level

3단계로 구성된다.