**Course: Object Orientated Analysis and Design**

Revision Quiz

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# 1. Question

An object is a combination of data and logic; the representation of some real-world entity

A. True

B. False

# 2. Question

Which of the following mechanisms is/are provided by Object Oriented Language to implement Object Oriented Model?

A. Encapsulation

B. Inheritance

C. Polymorphism

D. All of the mentioned

# 3. Question

Which of these is the functionality of ‘Encapsulation’?

A. Binds together code and data

B. Using single interface for general class of actions

C. Reduce Complexity

D. All of the mentioned

# 4. Question

Which of the following is a mechanism by which object acquires the properties of another object?

A. Encapsulation

B. Abstraction

C. Inheritance

D. Polymorphism

# 5. Question

Requirements typically change during development?

A. True

B. False

# 6. Question

What is the maximum number of chunks of information that an individual can simultaneously comprehend?

A. 5 to 9 Chunks

B. 3 to 8 Chunks

C. 1 to 5 Chunks

D. 8 to 10 Chunks

# 7. Question

Which of the following is the functionality of ‘Data Abstraction’?

A. Reduce Complexity

B. Binds together code and data

C. Parallelism

D. None of the mentioned