**1. What does the term "Abstraction" mean in programming?**

* A) Removing bugs
* B) Simplifying code
* C) Adding more features
* D) Copying code

**2. Separation of Concerns helps in:**

* A) Combining all functions
* B) Managing complexity
* C) Ignoring user requirements
* D) Decreasing performance

**3. Data Abstraction is achieved by:**

* A) Using global variables
* B) Encapsulation
* C) Mixing data and logic
* D) Hardcoding values

**4. Which term relates to hiding the internal details of an object?**

* A) Data Encapsulation
* B) Data Representation
* C) Data Serialisation
* D) Data Inheritance

**5. What distinguishes Data Types from Data Representation?**

* A) They are the same thing
* B) Data Types are more abstract
* C) Data Representation is formal
* D) Data Types need more memory

**6. Interface defines:**

* A) Implementation of a class
* B) Contract for interaction
* C) Low-level memory structure
* D) Private methods

**7. Implementation refers to:**

* A) Creating objects
* B) Writing documentation
* C) Defining class properties
* D) Providing method bodies

**8. What is an example of an Abstract Data Type (ADT)?**

* A) Integer
* B) Stack
* C) Float
* D) String

**9. Which is not a benefit of Abstraction?**

* A) Code reusability
* B) Increased complexity
* C) Easier maintenance
* D) Improved readability

**10. Which concept focuses on what an object does?**

* A) Data Abstraction
* B) Data Encapsulation
* C) Data Representation
* D) Interface

**11. Which one is true about Data Abstraction?**

* A) It exposes internal details
* B) It hides implementation details
* C) It's only used in classes
* D) It's not related to OOP

**12. Which term refers to a set of operations a data type supports?**

* A) Functions
* B) Properties
* C) Inheritance
* D) Encapsulation

**13. What is the primary purpose of Data Encapsulation?**

* A) Hiding implementation details
* B) Improving data representation
* C) Enhancing performance
* D) Increasing complexity

**14. Data Representation deals with:**

* A) Hiding data
* B) Displaying data
* C) Defining class properties
* D) Data storage

**15. Which is not an example of a Data Type?**

* A) Integer
* B) String
* C) Pointer
* D) Algorithm