

Model Question paper for online examination

S.Y.B.Sc. CS-II C++

Q1. _____ is the OOP feature and mechanism that binds together code and the data it manipulates, and keep both safe from outside world.

1. Data Binding
2. **Data Encapsulation
3. Data Storing
4. Data Abstraction

Q2. _____ refers to the act of representing only essential features without including the background details.

1. Data Hiding
2. Data Encapsulation
3. **Data Abstraction
4. All of these

Q3. Which of the following keywords is used to control access to a class member?

1. Default.
2. Break
3. **Protected
4. Asm

Q4. Where the default value of parameter have to be specified?

1. Function Call
2. Function Defination
3. **Function Prototype.
4. Both b or c

Q5. Which of the following is not a type of constructor?

1. Copy constructor
2. **Friend constructor
3. Default constructor
4. Parameterized constructor

Q6. Copy constructor must receive its arguments by _____ .

1. either pass-by-value or pass-by-reference
2. only pass-by-value
- 3.** only pass-by-reference
4. only pass by address

Note: Option marked with double asterisk () is correct option.**