PART 02

 The modifier which specifies that the member can only be accessed in its ow a) public b) private c) protected d) none Which of these is a mechanism for naming and visibility control of a class and a) Object b) Packages c) Interfaces d) None of the Mentioned. Which of the following is correct way of importing an entire package 'pkg'? a) import pkg. b) Import pkg. c) import pkg.* d) Import pkg.* Which of these method of class String is used to extract a single character from object? a) CHARAT() b) charat() c) charAt() Which of these method of class String is used to obtain length of String object a) get() b) Sizeof() c) lengthof() d) length() 	member of b d) None of	l to refe this	(eywords is us o) <u>super</u>	ich of these ke upper b		1.
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PART 03: Fill in the blanks using appropriate term.

- 1. Real-world objects contain state and behavior.
- 2. A software object's state is stored in **instance variables**.
- 3. A software object's behavior is exposed through methods.
- 4. Hiding internal data from the outside world, and accessing it only through publicly exposed methods is known as data <u>encapsulation</u>.
- 5. A blueprint for a software object is called a class.
- 6. Common behavior can be defined in a <u>superclass</u> and inherited into a <u>subclass</u> using the <u>extends</u> keyword.
- 7. A collection of methods with no implementation is called an interface.
- 8. A namespace that organizes classes and interfaces by functionality is called a package.
- 9. The term API stands for **Application Programming Interface**.