Practical -02

PART 02

1.	Which of these	keywords is	used to ref	er to member o	f base class from a sub class	;?
	a) upper	b) super	c) this	d) None	of the mentioned	
3.	The modifier which specifies that the member can only be accessed in its own class is					
	a) public	<u>b) pr</u>	ivate (c) protected	d) none	
4.	Which of these a) Object c) Interfaces	y control of a class and its c <u>ges</u> of the Mentioned.	ontent?			
5.	Which of the for a) import pkg. c) import pkg.*	_	ŀ	of importing an early of Import pkg. d) Import pkg.*	entire package 'pkg'?	
6.	Which of these object? a) CHARAT() c) charAt()	e method of c	ass String	is used to extrac b) charat d) CharA	**	String
7.	Which of these a) get() c) lengthof()	e method of c	lass String	is used to obtair b) Sizeof <u>d) length</u>	••	

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 <u>class.</u>

- 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 <u>package</u>.
- 9. The term API stands for <u>Application Programming Interface</u>.