1. Where do the primitive data type values be stored?  
a. Heap Memory

b. Stack Memory

c. Both A & B

d. None of the above

 2.What package is a part of the wrapper class which is imported by default into all Java programs?  
a.java.lang

b.java.awt

c. java.io

d.java.util

3)   Wrapper classes are not used to convert any data type into an object.  
a. True

b. False

4)   Void is not a wrapper class  
a. True

b. False

5)   Which package acts as an object -oriented wrapper around most common databases provided by java?  
a. JDBC

b. ODBC

6).All the wrapper class (Integer, Boolean, Float, Short, Long, Double and Character) in java

A.    are private

B.     are serializable

C.    are immutable

D.    are finale

7).What is an aggregate?

A.    An object with only primitive attributes.

B.     An instance of a class which has only static methods.

C.    An instance which has other objects.

D.    None of the above.

8).A class can have many methods with the same name as long as the number of parameters or type of parameters is different. This OOP concept is known as \_\_\_\_\_\_\_\_.

A.    Method Invocating.

B.     Method Overriding.

C.    Method Labeling.

D.    Method Overloading.

9).Which methods can access to private attributes of a class?

A.    Only static methods of the same class.

B.     Only instance of the same class.

C.    Only methods those defined in the same class.

D.    Only classes available in the same package.

10).Which of the statement is reserved word in java?

A.    Run

B.     Import

C.    transient

D.    Implement

11).Which of the following is not a return type?

A.    boolean

B.     void

C.    public

D.    Button

12).Which of these is a wrapper for data type int?  
a) Integer  
b) Long  
c) Byte  
d) Double

13).Which of these is a super class of wrappers Long, Character & Integer?  
a) Long  
b) Digits  
c) Float  
d) Number

14).Which of these keywords is used to define packages in Java?  
a) pkg  
b) Pkg  
c) package  
d) Package

15).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.\*

16). What is the output of this program?

1. packagepkg;
2. class display
3. {
4. int x;
5. voidshow()
6. {
7. if(x >1)
8. System.out.print(x +" ");
9. }
10. }
11. class packages
12. {
13. publicstaticvoidmain(Stringargs[])
14. {
15. display[]arr=new display[3];
16. for(inti=0;i<3;i++)
17. arr[i]=newdisplay();
18. arr[0].x=0;
19. arr[1].x=1;
20. arr[2].x=2;
21. for(inti=0;i<3;++i)
22. arr[i].show();
23. }
24. }

a) 0  
b) 1  
c) 2  
d) 0 1 2

17),What is the output of this program?

1. packagepkg;
2. class output
3. {
4. publicstaticvoidmain(Stringargs[])
5. {
6. StringBuffer s1 =newStringBuffer("Hello World");
7. s1.insert(6 , "Good ");
8. System.out.println(s1);
9. }
10. }
11. HelloGoodWorld  
    b) Good  
    c) Compilation error  
    d) Runtime error

18).Which of these method of class String is used to extract a single character from a String object?  
a) CHARAT()  
b) chatat()  
c) charAt()  
d) ChatAt()

19).Which of these constructors is used to create an empty String object?  
a) String()  
b) String(void)  
c) String(0)  
d) None of the mentioned

20)What is the output of this program?

1. classString\_demo
2. {
3. publicstaticvoidmain(Stringargs[])
4. {
5. charchars[]={'a', 'b', 'c'};
6. String s =newString(chars);
7. System.out.println(s);
8. }
9. }

a) a  
b) b  
c) c  
d) abc