## Quiz-3(OOP with Java) SET-A

Max Marks: 10

**Time: 30 Minutes** 

Multip	le Choi	ces [0.25X16]								
Q1. W		ss object is used tement	-	-			atement	D. For	name	
	71. 510	concort	B. Com	icction	Ciric	Juicusti	itement	D. 1 01	name	
Q2. All	collecti	on classes are av	ailable ir	n which	package	!				
	A. java.io			B. java.lang			C. java.awt		D. java.util	
Q3. W		thod is used to p								
	A. execute()			B. executeUpdate()			C. executeQuery()		D. None of Them	
04.14	L:-L	- : II IDD	C Nint dui		200					
Q4. W			C-Net driver in JDBC B. Type-2 driver			C Type 2 driver		D. Tuno 4 drivor		
	A. Type-1 driver			b. Type-2 uriver			C. Type-3 driver		D. Type-4 driver	
Q5. Yo	u need	to store element	s in a col	lection	that gua	rantees	that no duplicat	es are s	tored and all elements can be	
		tural order. Whi			_					
A.java.util.HashMap <b>B.java.util.TreeSet</b> C.java.ut						.util.Arr	util.ArrayList			
	D.java	.util.Collections								
Q6. W	hich inte	erface provides t	he capab	ility to	store obj	jects usi	ng a key-value p	air?		
	A.	Java.util.Map	В.	Java.u	til.Set	C.	Java.util.List	D.	Java.util.Collection	
Q7. W		hese packages c					•		-	
	A.	java.applet	В.	java.a	Wt	C.	java.event	D.	java.awt.event	
∩8 W	hich of t	hese methods a	re used to	n regist	er a kevi	noard ev	ent listener?			
Qo. vv		a) KeyListener()		b) addKistener()		c) addKeyListener()		d) eventKeyboardListener()		
	u, ke,	2.500()	2, 444.		V	o, aaa	, 2.0001101 ()	α, ετε	mine y boar a bisterier ()	
Q9. W		listener in conte			_					
	-	stener is a variab								
		stener is a object								
	=	stener is a methone ne of the mention		nounec	ı wileli a	ii eveiit	occurs.			
	u) Noi	ie or the mention	ileu.							
Q10. V	Vhich of	these events is a	generate	d when	a buttor	n is pres	sed?			
a) ActionEvent			b) KeyEvent			c) WindowEvent		d) AdjustmentEvent		
∩11 V	Which of	these methods	of Thread	l class is	s usad ta	find ou	t the priority giv	on to a	throad?	
QII. V									ThreadPriority()	
012. \	a) get() b) ThreadPriority() Which method registers a thread in a thread scho			c) getPriority() duler?		a) gettiileadi Honty()				
ζ	a)	run();	b)	constr		c)	start();	d)	register();	
Q13. V	•	nultithreaded pr	=		(//	-,		- /	-0 (//	
		a process in which	_	-	processe	es run si	multaneously.			
		a process in whi						ltaneou	sly.	
	c) Its a	process in whic	h many d	ifferent	process	are abl	e to access same	e inform	ation.	
	d) Its a	a process in whic	h a single	proces	s can ac	cess info	ormation from n	nany sou	ırces.	

```
A. A Java application
                                                                 A Java servlet D. None of them.
                                В.
                                        A Java applet C.
Q15. Which file stream is serialized before writing to file.
     A. FileReader
                        B. FileWriter C. ObjectOutputStream
                                                                         D. None of them.
Q16. Which file stream can be used to open a file to read strings
                         B. BufferedWriter
                                                C. BufferedReader
                                                                         D. None of them.
     A. FileReader
Correct the error if any and find the output of the following program segments also show workout
                                                                                                                 [1.5X4]
                                                              Q2. import java.util.*;
Q1.
class multithreaded_programing {
                                                                class Output {
    public static void main(String args[]) {
                                                                  public static void main(String args[]) {
      Thread t = Thread.currentThread();
                                                                     ArrayList obj = new ArrayList();
      System.out.println(t.getPriority());
                                                                    obj.add("A");
                                                                    obj.add(0, "B");
    }
  }
                                                                    System.out.println(obj.size());
                                                                     System.out.println(obj.get(1));
Answer: 5
                                                                  }
                                                                }
                                                              Answer: 2 A
Q3.
                                                              import java.util.*;
class MyThread extends Thread
                                                                class TreeDemo {
  public static void main(String [] args)
                                                                  public static void main(String args[]) {
                                                                     TreeSet obj = new TreeSet();
    MyThread t = new MyThread();
                                                                     obj.add("A");
    t.run();
                                                                    obj.add("B");
                                                                    obj.add("C");
  }
  public void run()
                                                                    obj.add("D");
                                                                     System.out.println(obj);
    for(int i=1; i < 3; ++i)
                                                                  }
                                                                }
      System.out.print(i + "..");
                                                              Answer:
  }
}
                                                              [A, B, C, D]
Answer: 1..2..
```

Q14. What is sent to the user via HTTP, invoked using the HTTP protocol on the user's computer, and run on the user's

computer as an application?