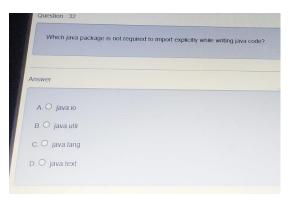
### JAVA Test Question and answer

1}

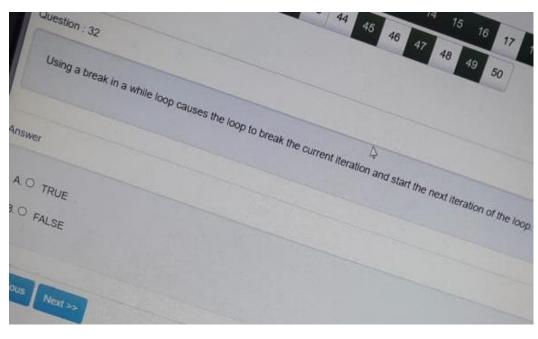


ANS) C

2}

What does SAM stands for	in context of Functional Interface
nswer	
A. O Single Abstract Metho	od.
B. O Simple Abstract Mark	up
C.O Simple Active Markup	
D. O Single Argument Meth	nod

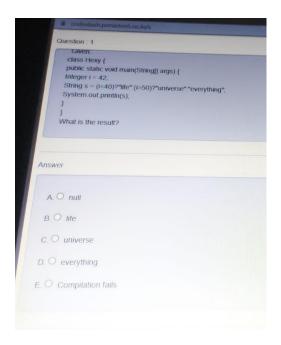
ANS) A



ANS) False

Question: 47	
Which of th	e following statements are true ?
nswer	
A. Outer	class can not be marked as private
	ronized keyword can never be applied to a class.
	ronized keyword may be applied to a non-primitive variable.
CONTRACTOR OF THE PARTY OF THE	eyword can never be applied to a class.
E. D outer	class can be marked as static
2022 TestMale	

ANS) AB



ANS) D

Question	5
Given	
	Charles also
	String str = new String("Java8"); str.concat("Web");
	StringBuilder strBuilder = new StringBuilder("JSP");
S	trBuilder.append("EJB"),
	rBuilder.append(str); //line1
S	rstem.out.println(strBuilder);
	be the output when the above code will be executed?
Answer	The days cade will be executed?
Answer	JBJava8Web
Answer  A O JSPE	JBJava8Web
Answer	JBJava8Web
Answer  A O JSPE	JBJava8Web JBJava8
A O JSPE	JBJava8Web JBJava8
A O JSPE.  B. O JSPE.  C. O JSPE.	JBJava8Web JBJava8

ANS) B

```
Consider the following code:
import java io.*;
public class Test
{
    public static void main(String[] args) throws Exception
    {
        FileWriter fw = new FileWriter("text.txt");
        // fw.write("hello"); // 1
        fw.close():

Answer

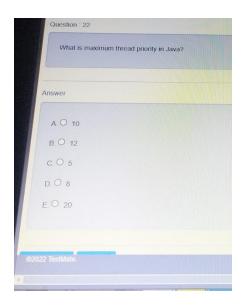
A. O It will throw an exception if the text.txt does not exist.

B. O It will create text.txt file in the filesystem.

C. O It will not throw an exception if the text.txt does not exist and it will not create a file either because nothing is being written.
```

	Question : 23  Which of the following is the	ne byte based input	stream to read files?	
A	Answer			
	A. O BufferedReader			
	B. O BufferedWriter			
(	C. O FileReader			
D	O. O FileInputStream			
E.	O FileInputStreamReader			
Prev	vious Next >>			

ANS) D



## ANS) A

	Question: 22
	# What is the autpur?
	package com.psl.training.
	class One { void m1() { System.out.print("One.method1");
Answ	ver
A.	One.method1
В. С	Two.method1
C. C	Hello from Two.method1
D. O	Compilation error
E. O F	Runtime Exception.

Ans)B

nswer	
A. O Collections	
B. O ArrayList	
С. О Мар	
D. O Queue	

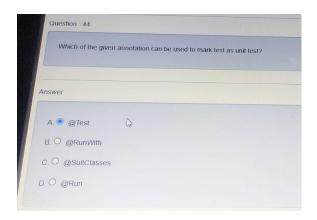
ANS) C

Developer wants to check if the object is	null suggest appropriate assert method to tes
Answer	
A. O assertNull(_)	
B. O assertNotNull()	
C. O isNull()	

ANS) B or A

State True or False: default and static methods are allowed in interface from java 8.		
Answer		
A.O TRUE		
A O TRUE  B O FALSE		

ANS) A



ANS) A

	t Scroll type for a ResultSet object?
Answer	
A. O ResultSet.TYPE_SCROLL_S	SENSITIVE
B. O ResultSet.TYPE_SCROLLAR	BLE
C. O ResultSet.TYPE_SCROLL_I	NSENSITIVE
D. O ResultSet.TYPE_FORWARD	O_ONLY
E. O ResultSet.TYPE_SCROLL_B	RIDIPECTIONAL

ANS) D

A.O Consumer	Which of the given interface accepts
	Answer
B. O Supplier	A. O Consumer
	B. O Supplier
C. O Predicate	C. O Predicate

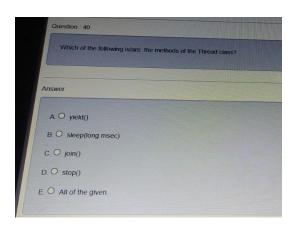
ANS) D

Answer  A. □ It will print 'Hello World'.  B. □ It will print 'Static Hello World'.  C. □ Compilation error at line 2  D. □ Compilation error at line 3.	Consider the following class definition: public class TestClass {  public static void main(){ new TestClass() sayHelpublic static void sayHello(){ System out.printlin("Signature void sayHello() { System out.printlin("Hello W )}  What will be the result of compiling and running the	tatic Hello World"), } //2 Vorld "), } //3
B.  It will print 'Static Hello World' C.  Compilation error at line 2	Answer	
B.  It will print 'Static Hello World'. C.  Compilation error at line 2		
	A / It will print 'Hello World'	
D. Compilation error at line 3.		
	B. It will print 'Static Hello World'.	

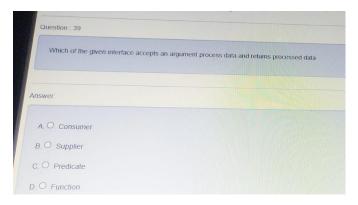
# ANS) C and D

Question : 2  java -ea and java -da commands are a part of
Answer
A. O exceptions
B. O assertions
C. O unit testing
D. O packaging
E. O documentation

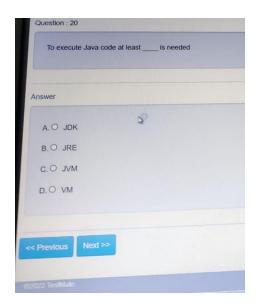
ANS) B



## Ans) E



Ans) D



Ans) A

Question : 32	
Which java pa	ckage is not required to import explicitly while writing java code
Answer	
A. O java.io	
A. O java.io  B. O java.util	

Ans) C

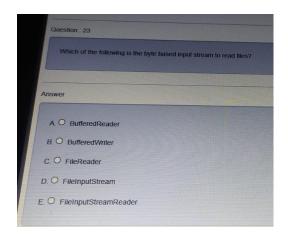
A developer wants to create a class in a pa	Unattempted 78 Aiready Marked (	Mark For
used for the method in super class?	kage where the methods of this class will be available to only subclass of this class outside the package. Which of the following ac	cess specifier should t
iswer		
A. O private		
3. O protected		
O default		
O public		

Question : 38	
Using a break in a while loop	causes the loop to break the current iteration and start the next iteration of the lo
Answer	
A.O TRUE	
B. O FALSE	

ANS) **b** 

Which typ	e of Statement car	n execute paramete	rized queries?	
Answer				
A. O Paran	neterizedStatemer	nt		
B. O Prepai	redStatement			
C. O Statem	ent			
D. O Parame	eterizedCallableS	tatement		
E. O All of the	e above			

ANS) B



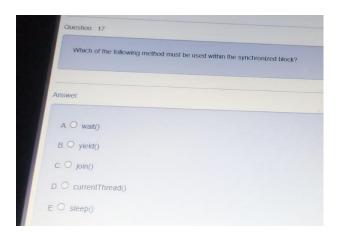
ANS) D

Question : 22	
What is maximum thread priority in Java?	
Answer	
A. O 10	
B. O 12	
C. O 5	
D. O 8	
E. O 20	

ANS) A

Question : 1		
User wants to execute	ava application, select the mim	mum installation which must be present on mac
Answer		
V ● 16A		
B.O JRE		
C.O JVM		
D.O VM		

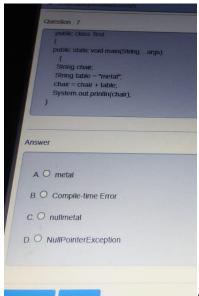
ANS) B



ANS) A

Question :	8				
	_ annotation allows to	declare method to	o run as Test cas	e method.	
Answer					
А.О. @Те	st				
B. O @Ru	nWith				
c. O @sui	Classes				
D. O @Run					
Previous	ext >>				
22 TestMate.					

ANS) A

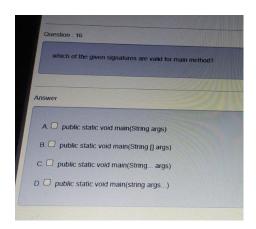


```
Answer

Answer

Answer

A O private , default , protected , public
B O private , protected , default , public
C O default , private , protected , public
D O default , private , public, protected
```



Ans) B C

```
Answer

A. O. ResultSet TYPE_SCROLL_SENSITIVE

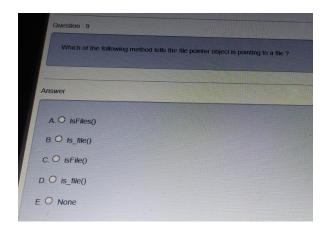
B. O. ResultSet TYPE_SCROLLABLE

C. O. ResultSet TYPE_SCROLL_INSENSITIVE

D. O. ResultSet TYPE_FORWARD_ONLY

E. O. ResultSet TYPE_SCROLL_BIDIRECTIONAL
```

ANS) D



ANS) C

Which one of t	he following is no	t true?		
nswer				
A. O A class co	ontaining abstrac	t methods is cal	led an abstract class.	
R O Abstract m	nethods should h	ne implemented	in the derived class.	
B. C Abstract II	icinous snould c	implemented	in the derived class.	
C. O An abstrac	t class cannot h	ave non-abstra	ct methods.	
O A class mu:	st be qualified a	s 'abstract' clas	s, if it contains one al	ostract method
/ ( ) ( )				

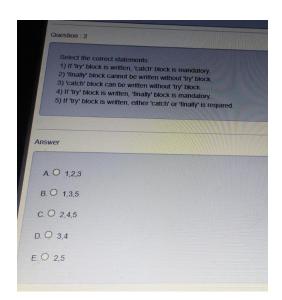
Ans) C

Which of the following collections are ordered collections three correct options.	lection that is store the objects in insertion order?	
Answer		
A.  Hashtable		
B.  Vector		C
C. HashSet		9
D. ArrayList		
E. □ LinkedHashSet		

ANS) B D E

estion: 31	
Which of the given statements are true?	
wer	
A. O In Java, garbage collection (GC) provides automated memory management.	
3. O The purpose of GC is to delete objects that can't be reached.	
Only the JVM decides when to run the GC, you can only suggest it.	
0. O A&C	
E O A, B and C	

## ANS) E



ANS) E