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**QUIZ NAVIGATION** 

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fjwp 1_Core Java
                    My courses
    Dashboard
                                        java_core
                                                         Base Term Assessment FJWP
                                                                                               Base Term Assessment FJWP
         Started on Friday, 5 January 2024, 3:03 PM
               State Finished
     Completed on Friday, 5 January 2024, 3:48 PM
         Time taken 44 mins 58 secs
 Question 1
                  What is the purpose of a no-argument constructor in Java?
 Complete
 Marked out of
                  Select one:
                   O To initialize the object's state with default values

▼ Flag

    None of the above

 question
                   To provide a way to create an object without providing any initial state

    To provide a way to create an object with specified state

 Question 2
                  Which of the following statements is true regarding InputStream and OutputStream in Java?
 Complete
 Marked out of
                  Select one:
                   InputStream is used for reading bytes, and OutputStream is used for writing bytes.
 ₹ Flag
                       InputStream and OutputStream are used interchangeably for reading and writing characters.
 question
                       InputStream is used for reading characters, and OutputStream is used for writing characters.

    InputStream and OutputStream are concrete classes, not abstract classes.

 Question 3
                  Which method is used to write a byte to an OutputStream in Java?
 Complete
 Marked out of
                  Select one:
                  write()
 ₽ Flag
                   writeByte()
 question
                   writeBytes()
                   putByte()
 Question 4
                  A final class _____
 Marked out of
                  Select one:

    can be abstract also

 ₹ Flag
                   can not be instantiated
 question
                   can not be extended further

    is declared with finally keyword

 Question 5
                  Which of the following statements is true regarding BufferedInputStream and BufferedOutputStream in Java?
 Complete
 Marked out of
                  Select one:

    They are used for reading and writing characters.

▼ Flag

                   They provide buffering functionality for better I/O performance.
 question

    They are used for network communication.

    They are subclasses of FileInputStream and FileOutputStream.

 Question 6
                  Which of the following methods can be used to sort an array in Java?
 Complete
 Marked out of
                  Select one:
                  None of the above
 ₹ Flag
                   o sort()
 question
                   array.sort()
                   Arrays.sort()
 Question 7
                  What will be the output of the following code?
 Complete
 Marked out of
                  int j=50;

▼ Flag

                  while(true)
 question
                  if(j<10)
                  break;
                   j=j-10;
                  System.out.println("j is "+j);
                  Select one:
                  Error
                  ○ j is 50
                  j is 10
                   No output
 Question 8
                  Which is NOT a reserved word in Java?
 Complete
 Marked out of
                  Select one:
                  final

▼ Flag

                  import
 question
                   static
                   o bool
 Question 9
                  Which of the following is not a valid access specifier for methods in an interface?
 Complete
 Marked out of
                  Select one:
                  public

▼ Flag

                  private
 question
                   protected
                   default
 Question 10
                  Which of the following access modifiers should be used to restrict access to sensitive data?
 Complete
 Marked out of
                  Select one:
                  public
 ₽ Flag
                   default
 question
                   protected
                   private
 Question 11
                  Which annotation is used to indicate a method as a parameterized test in JUnit?
 Complete
 Marked out of
                  Select one:
                  @TestParam
 ₽ Flag
                   @RunWith
 question
                  @Test
                   @ParameterizedTest
 Question 12
                  What is the output of the following code:for (int i = 1; i \le 5; i++) { System.out.print(i + ""); }
 Complete
 Marked out of
                  Select one:
                   a.12345
 P Flag
                  b.1234
 question
                   O c. 5 4 3 2 1
                  O d. 5432
 Question 13
                  Which annotation is NOT a valid arugument source in JUnit5
 Complete
 Marked out of
                  Select one:
                   @CsvFileSource
 ₽ Flag
                   @NullSource
 question
                   @ValidSource
                   @EnumSource
 Question 14
                  Which of the following statements is true about multidimensional arrays in Java?
 Complete
 Marked out of
                  Select one:
                   Multidimensional arrays can have different numbers of elements in each row
 ₽ Flag
                   All of the above
 question

    Multidimensional arrays can have different numbers of rows

    Multidimensional arrays in Java are actually arrays of arrays

 Question 15
                  Which of the following is NOT a valid operation on enum constants?
 Complete
 Marked out of
                  Select one:

    Using in switch statements

 P Flag
                   Comparing with '<' or '>' operators
 question

    Can have constructor

                   Comparing with '==' operator
 Question 16
                  Which of the following is true about constructors?
 Complete
 Marked out of
                  Select one:
                  Onstructors are used to initialize the object's state
 ₽ Flag

    Constructors have no return type

 question
                   Onstructors have the same name as the class
                   All of the above
 Question 17
                  Which of the following is true about the equals() method in Java?
 Complete
 Marked out of
                  Select one:
                   It is used to compare two objects for value equality
 P Flag

    It is used to compare two objects for reference equality

 question

    It is not a method related to polymorphism in Java

    It is used to compare two objects for both reference and value equality

 Question 18
                  What is the output of the following code:
 Complete
                 int i = 1; do { System.out.print(i + " "); i++; } while (i <= 5);
 Marked out of
                  Select one:

▼ Flag

                  54321
 question
                  0 1234
                   0 12345
                  0 5432
 Question 19
                   Which of the following is the correct way to declare a character variable in Java?
 Complete
 Marked out of
                  Select one:
                   char c = "A";

▼ Flag

                   character c = "A";
 question
                   character c = 'A';
                   char c = 'A';
 Question 20
                  Which of the following is a testing framework for Java?
 Complete
 Marked out of
                  Select one:
                  Spring

▼ Flag

                   Junit
 question
                  Maven
                   Jenkins
 Question 21
                  class output
 Complete
 Marked out of
                  public static void main(String args[])

▼ Flag

 question
                  StringBuffer s1 = new StringBuffer("Hello");
                  StringBuffer s2 = s1.reverse();
                  System.out.println(s2);
                  Select one:
                   Hello
                  OlleH
                   olleHHello
                   HelloolleH
 Question 22
                  Which of the following is NOT a valid JavaBeans property?
 Complete
 Marked out of
                  Select one:
                       double priceList

▼ Flag

                  boolean active
 question
                   int stock_count

    String ProductCode

 Question 23
                  Which metods/operators in String class can be used to contactenate multiple Strings?
 Complete
 Marked out of
                  Select one:
                  - + operator

▼ Flag

                  oconcat()
 question
                   All of the above
                   o format()
 Question 24
                  What is Polymorphism?
 Complete
 Marked out of
                  Select one:

    Ability of an object to take on no form

▼ Flag

    Ability of an object to take on one form

 question
                       Ability of an object to take on many forms
```

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None of the above

Select one:

Which of the following is NOT a benefit of inheritance in Java?

It allows for easier maintenance of code

It allows for better organization of code

It increases the complexity of code.

It allows for code reusability

Question 25

Complete Marked out of

▼ Flag

question