

PAID VU LMS HANDLING by Mam Mehwish

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1. Array List can store objects of:

- Same types only
- Can't store objects
- Different types only
- ****Both same and different types****

2. Bytecodes are put in memory by:

- Compiler
- Bytecode verifier
- Class loader
- Editor
- ****Class loader****

3. In Java, based on the functionality, the streams can be categorized as:

- Byte oriented stream and Node stream
- Filter stream and Character oriented stream
- Node stream and Filter stream
- ****Byte oriented stream and Character oriented stream****

4. Which of the following statements is true about primitive data types and reference data types?

- Both primitive data types and references are created on heap
- Both primitive data types and references are created on stack
- Primitive data types are created on heap whereas references are created on stack
- ****Primitive data types are created on stack whereas references are created on heap****

5. Interface imposes _____ structure on any class that uses interface.

- Inheritance
- Design
- Implementation
- Code
- ****Implementation****

6. Which command of the following commands is used to run "JavaTest" java file's program?

- java JavaTest.java
- javac JavaTest.java
- javac JavaTest
- ****java JavaTest****

7. The _____ is directly connected with keyboard.

- Node stream
- Character oriented stream
- Filter stream
- File stream
- ****Character oriented stream****

8. Teacher.java class wants to inherit from Employee.java class, _____ keyword should be used in blank space in given code to apply inheritance.

- implement
- extends
- override
- inherit
- ****extends****

9. The relationship between a class and interface is called _____.

- 'Is a' relationship
- 'Responds to' relationship
- None of the given options
- **'Is a' relationship**

10. _____ understands the byte code.

- Java compiler
- Operating system
- Java Interpreter
- **Java Interpreter**

1. To compile all the .java files, the java compiler is called _____, on UNIX or Windows.

Options:

- A) c java
- B) java c
- C) java
- D) javac

Correct option: D) javac

2. _____ in a collection class creates a collection with no elements.

Options:

- A) Class
- B) Function
- C) Constructor
- D) Array

Correct option: C) Constructor

3. The keyword "this" is used to _____.

Options:

- A) invoke constructor of super class from sub class
- B) invoke constructor of another class
- C) invoke constructor of sub class from super class
- D) invoke alternate constructor of the same class

Correct option: D) invoke alternate constructor of the same class

4. Which of the following exception belongs to a category of un-checked exception?

Options:

- A) ClassNotFoundException
- B) IOException
- C) AWTException
- D) Null Pointer exception

Correct option: D) Null Pointer exception

5. _____ is/are not part of java core language.

Options:

- A) Arrays
- B) Variables
- C) ArrayList class
- D) Objects

Correct option: C) ArrayList class

6. Which of the following statements is used to attach an input stream to console?

Options:

- A) `FileReader fr = new FileReader("input.txt");`
- B) `FileReader fr = new FileReader(console);`
- C) `FileReader fr = new FileReader(FileDescriptor.in);`
- D) `FileReader fr = new FileReader(FileDescriptor);`

Correct option: C) FileReader fr = new FileReader(FileDescriptor.in);

7. Which of the following is called “pure abstract class”?

Options:

- A) Interface
- B) Abstract class with no abstract method
- C) Concrete class
- D) Wrapper class

Correct option: A) Interface

8. Exceptions must be handled while handling the files otherwise it may lead to _____.

Options:

- A) Logical error
- B) Logical error
- C) Logical error
- D) Run-time error

Correct option: D) Run-time error

9. What will happen if static modifier is removed from the signature of main method?

Options:

- A) The program will compile but not run
- B) The program will compile and run successfully
- C) The program will not compile
- D) None of the given options

Correct option: C) The program will not compile

10. _____ is required in order to get an object from collection.

Options:

- A) Implicit casting

- B) Down casting
- C) None of the given options
- D) Up-casting

Correct option: B) Down casting

1. Which of the following is called “pure abstract class”?

- A) Concrete class
- B) Abstract class with no abstract method
- C) Interface
- D) Wrapper class
- ****Correct option: B) Abstract class with no abstract method****

2. Choose the correct syntax to declare an abstract Java class named as "Person".

- A) abstract public class Person{}
- B) public class Person abstract{}
- C) public abstract class Person{}
- D) public abstract class Person{}
- ****Correct option: C) public abstract class Person{****

3. Converting a bigger data type into smaller data type is called _____.

- A) High-casting
- B) Normal-casting
- C) Down-casting
- D) Up-casting
- ****Correct option: C) Down-casting****

4. It is verified by _____ that not all bytecodes violate Java security restrictions.

- A) bytecode verifier
- B) compiler

- C) interpreter
- D) JVM
- **Correct option: A) bytecode verifier**

5. Which of the following operator is used to concatenate strings?

- A) + (plus sign)
- B) - (minus sign)
- C) * (asterisk)
- D) / (slash)
- **Correct option: A) + (plus sign)**

6. The classes which contain the word _____ in their names are byte-oriented streams.

- A) InputStream
- B) OutputStream
- C) Reader
- D) Writer
- **Correct option: A) InputStream**

7. Which of the following statement is true about abstract class?

- A) An abstract class must have all methods declared as abstract methods.
- B) A class without any abstract method can be declared as abstract class.
- C) An instance of abstract class can be created.
- D) A class must have at least one abstract method to be an abstract class.
- **Correct option: B) A class without any abstract method can be declared as abstract class.**

8. If there is a class "Student", then the Java file must be saved with _____ name.

- A) student.java
- B) Student.java
- C) Any name

- D) Student_File.java

- ****Correct option: B) Student.java****

9. _____ is/are not part of the Java core language.

- A) Objects

- B) ArrayList class

- C) Variables

- D) Variables

- ****Correct option: A) Objects****

10. _____ is required in order to get an object from collection.

- A) Down casting

- B) Implicit casting

- C) Up-casting

- D) None of the given options

- ****Correct option: A) Down casting****

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