# MCQ QUESTION WITH ANSWER IN JAVA HUIMINORE

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What is Java primarily used for in MCQ? James Gosling developed JAVA at Sun Microsystems in May 1995. The main purpose of the JAVA programming language is to provide programmers with one-time write and run, anywhere functionality.

#### Do select Java mcq questions?

What are the most important features of Java MCQ? Some features of Java programming are as follows- Architectural neutral, robust, secure, etc. Keyword though cannot be used as a variable for Java. These are special reserved words that we cannot use to name a user-defined variable. Lastly, Truncation in Java is the floating point value assigned to a floating type.

What is the primary focus of Java programming MCQ? The primary purpose of the JAVA of programming language is to let programmers write once, run anywhere (WORA). This means that compiled Java code can run without recompilation on any platform that supports Java.

Which class is main method in Java? The main method can contain code to execute or call other methods, and it can be placed in any class that's part of a program. More complex programs usually have a class that contains only the main method. The class that contains the main method can have any name, although typically you can just call the class Main .

What is the super keyword in Java Mcq? Explanation: The super keyword refers to superclass (parent) objects. It is used to call superclass methods, and to access the superclass constructor.

How to split string in Java MCQ? The easiest way to split a string in Java is to use the String. split() method. In the example above, we use: as the delimiter, but note that the parameter the split() method takes is a regular expression. This means it is easy to do things like split on one or more: characters by using:+.

What is the use of final keyword in Java MCQ? What is the use of final keyword in Java? When a class is made final, a subclass of it can not be created. When a method is final, it can not be overridden. When a variable is final, it can be assigned value only once.

How many primitive data types are there in Java Mcq? The primitive data types in Java include: boolean, byte, char, short, int, long, float, and double.

Which keyword is used for debugging in Java MCQ?

Which is the most important class in Java? The most important classes are Object, which is the root of the class hierarchy, and Class, instances of which represent classes at run time. Frequently it is necessary to represent a value of primitive type as if it were an object.

Which variable name Cannot be used for Java Mcq? 5. Which of these can not be used for a variable name in Java? Explanation: Keywords are specially reserved words which can not be used for naming a user defined variable, example: class, int, for etc.

What is used to fix bugs in Java? The Java Debugger also known as JDB is used to find and fix bugs in the Java program.

What does JDK stand for Mcq? JDK in Java is an abbreviation for Java Development Kit. It is a bundle of software development tools and supporting libraries combined with the Java Runtime Environment (JRE) and Java Virtual Machine (JVM).

What is bytecode in Java MCQ? Answer: (a) Bytecode is executed by the JVM. Explanation: The output of the Java compiler is bytecode, which leads to the security and portability of the Java code. It is a highly developed set of instructions that are designed to be executed by the Java runtime system known as Java Virtual Machine

(JVM).

What is the final keyword in Java? Definition and Usage. The final keyword is a non-access modifier used for classes, attributes and methods, which makes them non-changeable (impossible to inherit or override). The final keyword is useful when you want a variable to always store the same value, like PI (3.14159...).

Can I call the main method from another class? So, in fact, we can call the main() method whenever and wherever we need to. But calling the main() method from our code is tricky. It can lead to many errors and exceptions, such as: The main() method must be called from a static method only inside the same class.

What is encapsulation in Java? Encapsulation in Java refers to integrating data (variables) and code (methods) into a single unit. In encapsulation, a class's variables are hidden from other classes and can only be accessed by the methods of the class in which they are found.

What is overriding in Java? In Java, method overriding occurs when a subclass (child class) has the same method as the parent class. In other words, method overriding occurs when a subclass provides a particular implementation of a method declared by one of its parent classes.

What is a constructor in Java? A constructor in Java Programming is a block of code that initializes (constructs) the state and value during object creation. It is called every time an object with the help of a new () keyword is created. Even if you haven't specified any constructor in the code, the Java compiler calls a default constructor.

What is method overloading in Java? Method overloading in Java means having two or more methods (or functions) in a class with the same name and different arguments (or parameters). It can be with a different number of arguments or different data types of arguments.

What is a token in Java? Java tokens are the basic building blocks of a Java program. They are the smallest unit of a program, and they include keywords, identifiers, operators, literals, separators, and comments. Separators are symbols that separate different parts of a program.

How to declare an array in Java? The easiest way to declare and initialize an array of a primitive type such as int in Java is by using the following syntax. int[] myArray = new int[]{1, 2, 3}; This does a few things at once. The int[] myArray says that we want to declare a new variable called myArray that has the type of an array of integers.

How to print an array in Java? We cannot print array elements directly in Java, you need to use Arrays. toString() or Arrays. deepToString() to print array elements. Use toString() method if you want to print a one-dimensional array and use deepToString() method if you want to print a two-dimensional or 3-dimensional array etc.

How many threads can be executed at a time in mcq Java? Only one thread... (1 Answer) | Transtutors.

What is the main purpose of access modifiers in Java MCQ? In Java, access modifiers are keywords used to control the visibility and accessibility of classes, methods, fields, and other members within a class. There are four main access modifiers in Java: public: Accessible from anywhere. private: Accessible only within the same class.

What is collection in Java MCQ? Explanation: A collection is a group of objects, it is similar to String Template Library (STL) of C++ programming language.

Which data type is not available in Java? Expert-Verified Answer. The string is not a basic data type in Java language.

Which data type takes less memory in Java MCQ?

How big is a float in Java?

What is the primary use of Java? Java is used for data processing engines that can work with complex data sets and massive amounts of real-time data.

What is the primary focus of Java programming? The Java programming language is designed for creating highly reliable software. It provides extensive compile-time checking, followed by a second level of run-time checking. Language

features guide programmers towards reliable programming habits.

Who primarily uses Java? Java is a programming language that outperforms most of its competitors in global rankings. Many well-known companies, including Goldman Sachs, eBay, and Google, use this high-performance, object-oriented programming language.

How would you describe Java MCQ? It is a highly developed set of instructions that are designed to be executed by the Java runtime system known as Java Virtual Machine (JVM). The Java programs executed by the JVM that makes the code portable and secure. Because JVM prevents the code from generating its side effects.

**Is Java front-end or backend?** Languages used for the front end are HTML, CSS, and JavaScript while those used for the back end include Java, Ruby, Python, and . Net.

What is basic Java main method? Java main() Method – public static void main(String[] args) Java's main() method is the starting point from where the JVM starts the execution of a Java program. JVM will not execute the code, if the program is missing the main method.

#### What are the four types of Java applications?

How many keywords are in Java? There are over 50 keywords used by Java, and they cannot be re-purposed. Keywords such as true, false, null, etc., are technically literal values and are not Java keywords. However, the literals cannot be used to store values or name methods.

What is Java best used for? Java is used to develop secure, scalable, and efficient enterprise-level applications. The Java EE platform provides robust APIs and runtime environments for creating enterprise applications. Java is used for mathematical operations, simulations, and other scientific calculations.

What is the main logic in Java? Logical operators in Java are used to perform logical operations on boolean expressions. The main logical operators are && (logical AND), || (logical OR), and ! (logical NOT). They are used to evaluate conditions and return a boolean result (true or false).

Why is Java called Java? The language was initially called Oak after an oak tree that stood outside Gosling's office. Later the project went by the name Green and was finally renamed Java, from Java coffee, a type of coffee from Indonesia.

What language is Java written in? The rules and syntax of Java are based on the C and C++ languages. One major advantage of developing software with Java is its portability. Once you wrote code for a Java program on a notebook computer, it can be easily moved to a mobile device.

Why do we need Java? One of the most significant advantages of Java is its ability to move easily from one computer system to another. The ability to run the same program on many different systems is crucial to World Wide Web software, and Java succeeds at this by being platform-independent at both the source and binary levels.

What is Java best answer? Java refers to a compiled and interpreted language. In contrast, C++ is only a compiled language. In Java, the source code is the compiled output is a platform-independent byte code. In C++, the source program is compiled into an object code that is further executed to produce an output.

Which keyword is used to define Java? enum: Java enum keyword is used to define a fixed set of constants. Enum constructors are always private or default. extends: Java extends keyword is used to indicate that a class is derived from another class or interface. final: Java final keyword is used to indicate that a variable holds a constant value.

How many packages are there in core Java? Package in java can be categorized in two form, built-in package and user-defined package. There are many built-in packages such as java, lang, awt, javax, swing, net, io, util, sql etc. Here, we will have the detailed learning of creating and using user-defined packages.

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#### Student Visa Interview Questions and Answers

Preparing for a student visa interview is crucial to increase your chances of approval. Here are some common interview questions and insightful answers that can help you succeed.

#### 1. Why do you want to study in this particular country and university?

**Answer:** Emphasize the academic reputation of the university, the relevance of the program to your career goals, and how the cultural experience will broaden your perspective.

#### 2. What are your future plans after completing your studies?

**Answer:** Clearly articulate your career aspirations, how the degree will contribute to your goals, and how you plan to utilize your knowledge and skills in your future profession.

#### 3. How will you finance your studies?

**Answer:** Provide details about your financial resources, such as scholarships, grants, savings, or family support. Explain how you plan to cover tuition, living expenses, and other costs. Be specific and provide documentation if possible.

#### 4. What are your reasons for choosing this specific program or field of study?

**Answer:** Highlight your passion and interests in the subject area. Explain how your previous academic background, work experience, or personal interests have led you to pursue this particular program.

#### 5. How will your studies benefit your home country?

**Answer:** Emphasize the potential positive impact of your studies on your home country. Discuss how the knowledge and skills you acquire will contribute to the development of your community or society. Explain how your experience abroad will enhance your understanding of global issues and prepare you to be a valuable asset upon your return.

## Question 1: What's the importance of compassion in customer service for IT professionals?

**Answer:** Compassion is crucial for IT professionals because it allows them to empathize with customers' frustrations and challenges. By understanding customers' perspectives, IT professionals can provide more effective and personalized support.

### Question 2: How can IT professionals develop compassion in customer interactions?

**Answer:** To develop compassion, IT professionals should practice active listening, ask clarifying questions, and acknowledge customers' emotions. Additionally, they should strive to understand the customer's business and technical needs.

#### Question 3: What are the benefits of being a compassionate IT professional?

**Answer:** Compassionate IT professionals build stronger customer relationships, resolve issues more effectively, and increase customer satisfaction. They also reduce stress and create a more positive work environment.

## Question 4: How can IT professionals balance technical expertise with compassion?

**Answer:** It's essential to find a balance between technical proficiency and compassion. By actively listening and empathizing with customers, IT professionals can effectively address technical issues while also providing a supportive and understanding experience.

### Question 5: What are some practical tips for providing compassionate customer service in IT?

**Answer:** Use empathetic language, apologize for inconvenience, offer multiple solutions, provide clear and concise explanations, and follow up with customers to ensure satisfaction. Remember that even small gestures of compassion can make a significant impact.

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