

Assignment.

Dt-09/03/2022

1. What Is Http Ip ?

http-hypertext transfer protocol is one of the member of tcp/ip protocol. Which is used to distribute, collaborate information systems and enables web browsers to view content.

tcp/ip-it is a family of communication protocols used to connect computer system to a network.

2. Write A Java Program To Display All The Information Details About Ur Pc Configuration ?

```
public class Main {  
  
    public static void main(String[] args) {  
        // write your code here  
        String nameOS="os.name";  
        String versionsOS="os.version";  
        String architecture="os.arch";  
        System.out.println(System.getProperty(nameOS));  
        System.out.println(System.getProperty(versionsOS));  
        System.out.println(System.getProperty(architecture));  
    }  
}
```

3. How To Install A Jvm ?

how to install jvm?

go to www.java.com

click free download

click agree and start download

click run

click install

4. Examples Of Distributed Systems...

Internet

Network

Telecommunication Network

Database Systems

Mobile Computing Systems

Electronic Banking

Reservation Systems

5. How Can Yu Stop Re-Declaration In Java ?

using final keyword

using static keyword

6. Is "Constant" Or "Cnst" Keyword Used In Java ?

Yes, Final Keyword is used instead of constant

7. Definition Of Compilation And Interpretation

Interpretation is reading or checking the code line by line and if any error is found you can't go further before correcting it.

Compilation is reading and checking the whole code at once and reporting all errors found in it.

8. Why Is It Important To Initialize A Local Variable

In Java, class and instance variables assume a default value (null, 0, false) if they are not initialized manually. However, local variables don't have a default value. Unless a local variable has been assigned a value, the compiler will refuse to compile the code that reads it

9. Explain What Happens In Client Server Structure Response When Url Is Clicked

When you click a link on a URL , the browser sends an HTTP Request to the server. This request includes a URL identifying the target server and resource

10. What Technologies Are Used In Front End

HTML

CSS

React

Angular

Flutter

11. What Technologies Are Used In Backend

PHP

Python

C++

Kotlin

Scala