* why do computers understand only binary language?

**Computer understands the data only in 0s and 1s , as we understand languages similarly there is a particular language which computer can understand and that is binary language.**

* what is the full form of ide?

**Integrated development environment.**

* what is the difference between text editor and a code editor?

***Basically a text editor is that where we can write our code or any other information we want to write and save but the huge difference between both of them is that. A TEXT EDITOR does not have compiler but***

***CODE EDITOR do have which shows you errors of your program when you compile it and it also shows you syntax error while writing the code.***

what are the steps to develop software using c language?

1. *Install code blocks*
2. *Create new project*
3. *Write your program*
4. *Compile and run your code*

* what is the latest version of c language?

*C17*

* who develop c language?

*DENNIS RITCHIE*

* WHAT IS THE DIFFERENCE BETWEEN SYSTEM AND APPLICATION SOFTWARE?

*SYSTEM SOFTWARE IS THAT BY WHICH SYSTEM IS NOT ABLE TO RUN. Example – Linux, search engines*

*APPLICATION SOFTWARE IS THAT WHICH RUNS WITH THE HELP SYSTEM SOFTWARE. Example- word processor, google chrome (note - google is a search engine while google chrome is a web browser)*

*A browser is a software that displays web pages,*

*While a search engine is a website that helps people find web pages from other websites.*

* How to convert a number from a decimal number system to a binary number system?

*Write the number divide it by 2 keep write the remainder on right side and divide the quotient again by 2 and keep repeating until it does not give 0 remainder.*