

Software

Read the texts below and complete the following exercises.

Text I

Text II

To access the texts, please log in to Microsoft 365.

I. Read these texts and decide which answer a, b, or c is correct.

1. Software is classified into:
 - a) 4 categories
 - b) 11 categories
 - c) 2 categories
2. Mobiles use operating systems like:
 - a) MacOS
 - b) Android
 - c) Linux
3. The web browser, which comes integrated with operating system is:
 - a) Mozilla FireFox
 - b) Chrome
 - c) Internet Explorer
4. System development is focusing on:
 - a) developing mobile phone apps
 - b) creating and maintaining operating system using life-cycle development
 - c) creating enterprise-level accounting software
5. A windows-based language is:
 - a) C++
 - b) C#
 - c) Objective-C

6. One of the easiest languages to learn is:
 - a) C
 - b) Java
 - c) Python
7. When you're interested in video game development focus on:
 - a) making them unique
 - b) making graphics
 - c) creating complex mechanics
8. The UI design of your program should be:
 - a) very difficult and complex
 - b) eye-catching
 - c) easy to use and easy for eyes
9. You can distribute your finished product through:
 - a) shops
 - b) personal website or Google Play Store
 - c) your friends and family
10. While you are looking for the first job:
 - a) look for full-time employment
 - b) look for freelance job or contract job
 - c) look for part-time job

II. Read the texts and decide if these sentences are True or False

1. Application software syncs the work of hardware and other types of programs.
True / False
2. Interpreters, compilers, and assemblers belong to the language translators.
True / False
3. Graphics software usually works on bitmap or vector images.
True / False
4. The first step in creating software is starting to code.
True / False
5. C++ language is used most frequently due its ease of portability.
True / False
6. You don't need a full-on degree in order to get into software development.

7. You don't have to work on your project every day, because breaks will help you stay fresh and open minded.
True / False
8. As you continue work on your project, test it as much as possible and do everything you can to break it.
True / False
9. You shouldn't put your project on GitHub and share your code with others.
True / False
10. The majority of developers is working alone and they are part of the team.
True / False

III. Translate the words and expressions from the text into your language.

1. Embedded –
2. resources –
3. reliability –
4. tangible –
5. deadline –
6. outlandish –
7. incorporate –
8. iterate –
9. variable –
10. transition –

IV. Put the words from the box into the appropriate sentences.

distribute, operability, object-oriented, proficient, utility, assembler, bugs, edit, freelance, deadline

1. Machine language is translated into machine code with the help of
2. System development often involves network
3. Graphic software enables the user to or manipulate visual images.
4. C++ is the version of C language.
5. While you write your program, set a that you need to be finished by.
6. A successful program is one that users will find a lot of in.
7. can cause all kinds of problems in a finished product.

- 8. When you have a finished product, you can it.
- 9. When you look up for your first job as programmer or graphic designer try job.
- 10. A good software developer is usually in more than one language.