

What do you know about software technology P1

Interesting multiple choice questions about software technology, invite readers to test their knowledge.

1. Question 1. ISO-14598 standard:

1. Provide procedures for evaluating safety for software products.
2. Provide procedures for evaluating the effectiveness of software.
3. Provide a quality assessment process for software products
4. Provide procedures for evaluating the availability of software products

2. Question 2. In software development, what is the most important factor?

1. Human.
2. Procedure.
3. Product.
4. Time.

3. Question 3. Which of the following techniques is to build software from components that have been designed in different technology areas?

1. Extreme programming.
2. Evolutionary prototyping.
3. Component architecture.
4. Open-source development.

4. Question 4. IEEE 830-1993 is a standard recommendation for

- 1.

Software requirement specification.

2. Software design.

3. Testing.

4. Coding.

5. Question 5. Software engineers do not need

1. Knowledge of system design analysis.

2. Knowledge about the database.

3. Proficient programming in a programming language.

4. Experience in software project management.

6. Question 6. The feasibility of the software is based on the following factors:

1. Business and marketing.

2. Scope, binding and market.

3. Technology, money, time and resources.

4. Skills and competencies of developers.

7. Question 7. The weather forecasting software collects data on temperature and humidity, . processing calculations to produce weather forecasts is an example of software type:

1. System software (System software)

2. Artificial Intelligence Software (Artificial Intelligence Software)

3. Real-time software (Real time software)

4. Business software (Business software)

8. Question 8. What kind of software is a set of programs to provide services for other programs:

1.

System software (System software)

2. Artificial Intelligence Software (Artificial Intelligence Software)

3. Real-time software (Real time software)

4. Business software (Business software)

9. Question 9. Student management software of a school is:

1. System software (System software)

2. Artificial Intelligence Software (Artificial Intelligence Software)

3. Real-time software (Real time software)

4. Business software (Business software)

10. Question 10. A company's financial management software is:

1. Business software (Business software)

2. System software (System software)

3. Artificial Intelligence Software (Artificial Intelligence Software)

4. Real-time software (Real time software)

11. Question 11. Which is not right?

1. Software technology in computer science.

2. Software technology is part of system engineering (System Engineering).

3. Computer science in software industry.

4. Software technology is concerned with the development and delivery of parts

soft useful.

12. Question 12. What is the main concern of software technology?

1. Hardware production.
2. Software production.
3. Network configuration.
4. Reusable software.

13. Question 13. Which is the characteristic of a good software design?

1. Express a strong connection between its modules.
2. Perform all requirements in the analytical model.
3. Includes test cases for all components
4. Provide a complete picture of the software.

You finished reading the article "**What do you know about software technology P1**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.