

What do you know about software technology?

Test your level of understanding of software technology.

Software Technology is a fairly new field for many people. With software technology you can easily apply to any industry from personal phone applications to software of businesses or management systems of a country. Below, join the Network Administrator to find out what software technology is through the following test.

Question 1 : The architectural components in product engineering are

- A. Data, hardware, software, people
- B. Data, documents, hardware, software
- C. Data, hardware, software, procedures
- D. Documents, hardware, people, procedures

Question 2 : Description of the system

- A. The function and behavior of the computer-based system
- B. The implementation of each system component is indicated
- C. Detailed algorithm and system structure
- D. Time required for system emulation

Question 3 : Rapid application development model

- A: Another call of the component-based development model
- B: A useful way when the customer does not specify the request clearly
- C: High-speed assembly of linear sequence models
- D: All of the above

Question 4 : The best way to consider the required evaluation is

- A. Check the system model error
- B. Ask customers to check the request
- C. Send them to the design team and see if they have any interest
- D. Use a list of test questions to check each request

Question 5 : Use the help tracing table

- A. Debug program based on real-time error detection
- B. Determine the representation of algorithmic implementations
- C. Identify, control and track required changes
- D. There are no items

Question 6 : Spiral software development model

- A: Ending with the release of software products
- B: Much more chaotic with increased models
- C: Including evaluating software risks in each loop
- D: All of the above

Question 7 : Component-based development model

- A: Only suitable for computer hardware design
- B: Can not support the development of reusable components
- C: Based on object support techniques
- D: Do not set cost effectively by measuring quantitative software

Question 8 : To build the system model, engineers must pay attention to one of the following limiting factors:

- A: Assumptions and constraints
- B: Objects and activities
- C: Budget and costs
- D: Schedule and event milestones

Question 9 : In business process engineering, three different architectures are tested

- A: Technical infrastructure, data, applications
- B: Financial, organizational and communication infrastructure
- C: Report structure, database, network
- D: Data structures, requirements, systems

Question 10 : Which component of business process technique is the responsibility of software engineer

- A: Business scope analysis
- B: Business system design
- C: Product plan
- D: Strategic information plan

Answer:

1. A
- 2 A
3. C
4. D
5. C
6. C
7. C

8. A

9. A

10. B

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