



Başlangıç Pazar, 22 Ekim 2023, 7:58 ÖS

Durum Bitti

Tamamlanma Pazar, 22 Ekim 2023, 8:26 ÖS

Geçen süre 27 dk 36 sn

Not 10,00 üzerinden **5,00 (50%)**

Soru **1**

Yanlış

1,00 üzerinden 0,00
notunu ver

Most software continues to be custom built because _____.

- ☐ a. off-the-shelf software components are unavailable in many application domains.
- ☐ b. reusable components are too expensive to use.
- ☒ c. component reuse is common in the software world. **×**
- ☐ d. software is easier to build without using someone else's components.

Cevabınız yanlış.

Doğru cevap:

off-the-shelf software components are unavailable in many application domains.

Soru **2**

Yanlış

1,00 üzerinden 0,00
notunu ver

Most software continues to be custom built because _____.

- ☐ a. software is easier to build without using someone else's components.
- ☐ b. off-the-shelf software components are unavailable in many application domains.
- ☒ c. component reuse is common in the software world. **×**
- ☐ d. reusable components are too expensive to use.

Cevabınız yanlış.

Doğru cevap:

off-the-shelf software components are unavailable in many application domains.

Soru **3**

Doğru

1,00 üzerinden 1,00
notunu ver

Which of the following is NOT a definition of software engineering considered in the lecture?

- ☒ a. Involves the study of hardware, software, communications, and the interaction among them. ✓
- ☐ b. The establishment and use of sound engineering principles (methods) in order to obtain economically software that is reliable and works on real machines.
- ☐ c. The application of a systematic, disciplined, quantifiable approach to the development, operation, and maintenance of software.
- ☐ d. Form of engineering that applies the principles of computer science and mathematics to achieving cost-effective solutions to software problems.



Cevabınız doğru.

Doğru cevap:

Involves the study of hardware, software, communications, and the interaction among them.

Soru **4**

Doğru

1,00 üzerinden 1,00
notunu ver

Which of the following is NOT considered an ethical behavior for software engineers?

- ☒ a. using technical skills for dissemination of viruses ✓
- ☐ b. not knowingly accepting work which is outwith their competence
- ☐ c. ensure that the intellectual property of employers and clients is protected
- ☐ d. respecting the confidentiality of employers or clients

Cevabınız doğru.

Doğru cevap:

using technical skills for dissemination of viruses

Soru **5**

Yanlış

1,00 üzerinden 0,00
notunu ver

Which of the following is NOT a reason for software project failure?

- ☐ a. Demands for reduced delivery times
- ☒ b. Software heterogenity ✗
- ☐ c. Increasing system complexity
- ☐ d. Usage of high level programming languages
- ☐ e. Failure to use software engineering methods

Cevabınız yanlış.

Doğru cevap:

Usage of high level programming languages

Soru **6**
Yanlış
1,00 üzerinden 0,00
notunu ver

The nature of software applications can be characterized by their information _____

- ☐ a. None of these.
- ☒ b. content
- ☐ c. complexity



Cevabınız yanlış.

Doğru cevap:
complexity

Soru **7**
Doğru
1,00 üzerinden 1,00
notunu ver

Software products are less complex compared to other engineering products.

Birini seçin:

- ☐ Doğru
- ☒ Yanlış ✓

Doğru cevap 'Yanlış'.

Soru **8**
Yanlış
1,00 üzerinden 0,00
notunu ver

Programming techniques and processes that worked effectively for an individual or a small team to develop modest-sized programs scale-up well to the development of large, complex systems.

Birini seçin:

- ☒ Doğru ✗
- ☐ Yanlış

Doğru cevap 'Yanlış'.

Soru **9**
Doğru
1,00 üzerinden 1,00
notunu ver

Software engineering (like other engineering disciplines) focuses on rigorous methods for designing and building things that reliably do what they're supposed to do.

Birini seçin:

- ☒ Doğru ✓
- ☐ Yanlış

Doğru cevap 'Doğru'.

Soru **10**
Doğru
1,00 üzerinden 1,00
notunu ver

Modern software applications are so complex that it is hard to develop mutually exclusive category names.

Birini seçin:

- ☒ Doğru ✓
- ☐ Yanlış

Doğru cevap 'Doğru'.



