



Başlangıç Çarşamba, 20 Aralık 2023, 5:00 ÖS

Durum Biten

Tamamlanma Çarşamba, 20 Aralık 2023, 5:12 ÖS

Geçen süre 12 dk 18 sn

Not 10,00 üzerinden **10,00 (100%)**

Soru **1**

Doğru

3,00 üzerinden 3,00
notunu ver

Find the correct matching.

At this stage, the software remains useful, but the only changes made are those required to keep it operational i.e., bug fixes and changes to reflect changes in the software's environment

Servicing



The stage in a software system's life cycle where it is in operational use and is evolving as new requirements are proposed and implemented in the system.

Evolution



The software may still be used but no further changes are made to it

Phase-out



Cevabınız doğru.

Doğru cevap:

At this stage, the software remains useful, but the only changes made are those required to keep it operational i.e., bug fixes and changes to reflect changes in the software's environment

→ Servicing,

The stage in a software system's life cycle where it is in operational use and is evolving as new requirements are proposed and implemented in the system. → Evolution,

The software may still be used but no further changes are made to it → Phase-out

Soru **2**
Doğru
4,00 üzerinden 4,00
notunu ver

Find the correct matching suggestion for management of legacy systems based on their quality and business value.

Low

quality,

low

business

value

These systems should be scrapped

Low-

quality,

high-

business

value

Should be re-engineered or replaced if a suitable system is availal

High-

quality,

low-

business

value

Replace with COTS, scrap completely or maintain

High-

quality,

high

business

value

Continue in operation using normal system maintenance

Cevabınız doğru.

Doğru cevap:

Low quality, low business value → These systems should be scrapped,

Low-quality, high-business value → Should be re-engineered or replaced if a suitable system is available,

High-quality, low-business value → Replace with COTS, scrap completely or maintain,

High-quality, high business value → Continue in operation using normal system maintenance

Soru **3**
Doğru
1,00 üzerinden 1,00
notunu ver

Which of the following could be a reason for software change?

- ☐ a. The business environment changes
- ☒ b. All of these
- ☐ c. Errors must be repaired
- ☐ d. New requirements emerge when the software is used
- ☐ e. The performance or reliability of the system may have to be improved

Cevabınız doğru.

Doğru cevap:

All of these

Soru **4**

Doğru

1,00 üzerinden 1,00
notunu ver

A critical difference in software change is that the first stage of change implementation may involve program understanding.

Birini seçin:

☒ Doğru ✓☐ Yanlış

Doğru cevap 'Doğru'.

Soru **5**

Doğru

1,00 üzerinden 1,00
notunu ver

Refactoring is the process of making improvements to a program to slow down degradation through change

Birini seçin:

☒ Doğru ✓☐ Yanlış

Doğru cevap 'Doğru'.

