Başlangıç	Cuma, 5 Ocak 2024, 1:30 ÖS
Durum	Biten
Tamamlanma	Cuma, 5 Ocak 2024, 1:44 ÖS
Geçen süre	14 dk 51 sn
Not	10,00 üzerinden **10,00** (**100**%)

Soru 1

Doğru

1,00 üzerinden 1,00 notunu ver

Match the definitions of the given risk levels.

Must minimise the possibility of risk given cost and schedule constraints

> As low as reasonably practical ✔

The consequences of the risk are acceptable, and no extra costs should be incurred to reduce hazard probability

> Acceptable ✔

Must never arise or result in an accident

> Intolerable ✔

Cevabınız doğru.

Doğru cevap:
Must minimise the possibility of risk given cost and schedule constraints → As low as reasonably practical,

The consequences of the risk are acceptable, and no extra costs should be incurred to reduce hazard probability → Acceptable,

Must never arise or result in an accident → Intolerable

Soru 2

Doğru

1,00 üzerinden 1,00 notunu ver

The information gathering technique that enables the analyst to collect facts and opinions from a wide range of geographically dispersed people quickly and with the least expense is the _____.

- a.   document analysis
- b.   observation
- c.   interview
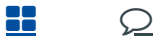- d.   questionnaire   ✔
- e.   JAD session

Cevabınız doğru.

Doğru cevap:
questionnaire

Soru **3**

Doğru

1,00 üzerinden 1,00 notunu ver

Which of the following is not an architectural design decision?

- ○ a.   What architectural patterns or styles might be used?

- ○ b.   What architectural organization is best for delivering non-functional requirements of the system?

- ◉ c.   Who will design the user interface?   ✔

- ○ d.   How will the system be distributed across hardware cores or processors?

- ○ e.   How should the architecture of the system be documented?

Cevabınız doğru.

Doğru cevap:
Who will design the user interface?

Soru **4**

Doğru

1,00 üzerinden 1,00 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 software may still be used but no further changes are made to it

| Phase-out | ✔

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 | ✔

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

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

Soru 5

Doğru

1,00 üzerinden 1,00 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 doğru.

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

Soru 6

Doğru

1,00 üzerinden 1,00 notunu ver

Which of the following is not a object-oriented design process?

- a. Develop design models
- b. Define the context and modes of use of the system
- c. Design the system architecture
- d. Identify the principal system objects
- e. Develop user training documents ✔

Cevabınız doğru.

Doğru cevap:
Develop user training documents

Soru 7

Doğru

1,00 üzerinden 1,00 notunu ver

Which of the following is NOT a shared characteristic in agile software development?

- a. Planning and documentation are considered as the most important activities. ✔
- b. User interfaces are often developed using an interactive development system that supports rapid UI development
- c. The system is developed and delivered as a series of versions.

Cevabınız doğru.

Doğru cevap:
Planning and documentation are considered as the most important activities.

Soru 5

Doğru

1,00 üzerinden 1,00 notunu ver

Soru 8

Doğru

1,00 üzerinden 1,00 notunu ver

The process of understanding how an information system can support business needs, design the system, build it, and deliver it to users is the _____.

⊙ a. C. rule for creating a CASE tool

⊙ b. analysis phase of the SDLC

⦿ c. systems development life cycle ✔

⊙ d. waterfall development methodology

⊙ e. object oriented approach

Cevabınız doğru.

Doğru cevap:
systems development life cycle

Soru 9

Doğru

1,00 üzerinden 1,00 notunu ver

Size of a typical Scrum team is no more than seven members.

Birini seçin:

⦿ Doğru ✔

⊙ Yanlış

Doğru cevap 'Doğru'.

Soru 10

Doğru

1,00 üzerinden 1,00 notunu ver

Inspections and testing can not be used together.

Birini seçin:

⊙ Doğru

⦿ Yanlış ✔

Doğru cevap 'Yanlış'.