Finished
Thursday, 12 September 2024, 8:30 PM
Thursday, 12 September 2024, 8:37 PM
7 mins 8 secs
10.00 out of 10.00 (100 %)
10.00 out of 10.00 (100 %)
10.00 out of 10.00 (100%)
10.00 out of 10.00 (100%)

Which is NOT correct about software requirements

Select one:

- a. Customer constraints such as the personality of the developers are not requirements.
- b. All the other answers are correct.
- c. The developers have to add their idea about the software into the requirements when they know how to develop
 the software.
- d. Software requirements may be very detailed for helping the developers in developing the software.

Correct

Marks for this submission: 1.00/1.00.

Question 2

Correct

Mark 1.00 out of 1.00

The followings are requirements for a library management software: (1) The software should be operated on Windows; (2) The software allows library staffs to track books borrowed by students; (3) The software should be available from 7:30 to 21:00 every working day; (4) The software will send a monthly report to the manager at the end of every month. In order from 1 to 4, which requirement is functional (F) or non-functional requirement (NF)?

Select one:

- a. F-F-F.
- ob. F-NF-F-NF.
- o. NF-NF-NF-NF.
- d. NF-F-NF-F

Correct

Marks for this submission: 1.00/1.00.

,, old 1 Quiz., old 2	
Question 3	
Correct	
Mark 1.00 out of 1.00	
Which is NOT correct about functional and non-functional requirements	
Select one:	
igcup a. Some non-functional requirements may requires some related functional requirements.	
○ b. They are all requirements.	
c. They are all from customer.	
 d. Non-functional requirements can be reformed to be functional requirements. 	
(Correct) Marks for this submission: 1.00/1.00.	
Mario for this seemission, floor floor.	
Question 4	
Correct	
Mark 1.00 out of 1.00	
Who are your stakeholders for a university smart lighting software and why?	
who are your stakeholders for a university striait lighting software and withy	
Select one:	
 a. All the other answers are correct. 	
 b. Students - they provide what they feel about how beautiful the campus is 	
c. Security staffs - they tell us what they want to control the light in the campus	
 d. Guesses of the university - they require the software with some requirements 	
Marks for this submission: 1.00/1.00.	

	Question 5
(Correct
1	Mark 1.00 out of 1.00

The followings are requirements for a child tracking app: (1) The app sends an alert message to the parent when the child is out of the safe zone; (2) The app sends the locations of the child to the parent regularly; (3) The app allows the child to call the parent just by pressing one button; (4) The app cannot be off at any time. In order from 1 to 4, which requirement is functional (F) or non-functional requirement (NF)?

Select one:

(a.	F-N	F-F	-F
O U.			

b. F-F-F-NF.

o. NF-NF-NF-NF

od. F-NF-NF-F.

Correct

Marks for this submission: 1.00/1.00.

Question 6

Correct

Mark 1.00 out of 1.00

The followings are requirements for a personal money management mobile app: (1) The app should be provided on Android and iOS device; (2) The app should be small and fast; (3) The app can be operated by only left or right hand; (4) The app should be free. In order from 1 to 4, which requirement is functional (F) or non-functional requirement (NF) or not a software requirement (NR)?

Select one:



b. NF-NF-NF-NR

o. F-F-F-NR.

od. F-NF-NF-F.

Correct

Marks for this submission: 1.00/1.00.

Question 7
Correct
Mark 1.00 out of 1.00
Which of the followings are better requirement representation? (1A) The app should be provided on Android and iOS device; (1B) The app is multi-platform; (2A) The app should be small and fast; (2B) The app size is maximum 200MB and should be response to any touch in within 1 second?
Select one:
a. 1A and 2A.
○ c. 1B and 2B
○ d. 1B and 2A.
Marks for this submission: 1.00/1.00. Question 8
Correct
Mark 1.00 out of 1.00
Who are your stakeholders for a movie ticket selling software and why?
Select one:
a. Audiences - they provide software requirements
 b. Theatre managers - they require the software with some requirements
o. All the other answers are correct.
 d. Security staffs - they tell us what they want/like about the software
(Correct)

Marks for this submission: 1.00/1.00



The followings are requirements for a movie ticket selling software: (1) An audience can search for a movie schedule; (2) The software shall be operated on web and shall be operated all the time (24/7 mode); (3) The audience can cancel the ticket and get the refund; (4) The movie theatre manager can add movie schedule for a movie. In order from 1 to 4, which requirement is functional (F) or non-functional requirement (NF)?

Select one:

- a. F-F-F-F.
- b. F-NF-F-F.
- o. NF-NF-NF-NF
- d. F-NF-NF-F.

Correct

Marks for this submission: 1.00/1.00.

Question 10

Correct

Mark 1.00 out of 1.00

The followings are requirements for a smart lighting software: (1) The light in an empty room should be turned off automatically; (2) When a group of person appears in a corridors of a building at night, the light should be on; (3) At any time, a security guy can turn on or off the light in any room in the building; (4) For every 6 months, all the light bulbs should be replaced. In order from 1 to 4, which requirement is functional (F) or non-functional requirement (NF) or not a software requirement (NR)?

Select one:

- a. F-NF-NF-F.
- ob. F-NF-NR-F.
- O c. NF-NF-NR-NF
- od. F-F-F-NR.

Correct

Marks for this submission: 1.00/1.00.