

Quiz review

Started on	Wednesday, 13 March 2024, 12:08 PM
State	Finished
Completed on	Wednesday, 13 March 2024, 12:09 PM
Time taken	1 min 27 secs
Marks	6.00/7.00
Grade	85.71 out of 100.00
Feedback	Congratulations!! You have passed by securing more than 80%

Question 1

Correct
Mark 1.00 out of 1.00

Any changes done to the software during the operational phase of the software before project wind up is called as maintenance. State if True or False.

Select one:

- ☒ a. FALSE ✓
- ☐ b. TRUE

Your answer is correct.
Any change that is made to the software after it is deployed is known as maintenance
The correct answer is: FALSE

Question 2

Correct
Mark 1.00 out of 1.00

In Software maintenance, changes are implemented by modifying existing components and adding new components to the system. State if True or False.

Select one:

- ☒ True ✓
- ☐ False

In maintenance, changes are implemented by modifying existing components and adding new components to the system
The correct answer is 'True'.



Question 3

Correct

Mark 1.00 out of 1.00

Client has developed an application that allows each of their customers to store 2TB of data. As the number of Customers are increasing client feels the storage space has to be increased for smooth operations to its customers. What type of maintenance is this?

Select one:

- ☐ a. Corrective Maintenance
- ☐ b. Adaptive Maintenance
- ☐ c. Perfective Maintenance
- ☒ d. Preventive Maintenance ✓

Your answer is correct.

The correct answer is: Preventive Maintenance

47562

Question 4

Correct

Mark 1.00 out of 1.00

Client wanted to add a new feature to his existing application "Discount Offers" for all the existing customers. Whenever a new product comes to the supermarket, their customer's should be intimated with the week day offer. What kind of maintenance is this?

Select one:

- ☒ a. Perfective Maintenance ✓
- ☐ b. Corrective Maintenance
- ☐ c. Adaptive Maintenance
- ☐ d. Preventive Maintenance

47562

Your answer is correct.

Perfective maintenance involves making functional enhancements to the system

The correct answer is: Perfective Maintenance

47562

Question 5

Correct

Mark 1.00 out of 1.00

In an online shopping application, during customer registration the customer was made to enter his city in a text box. As the site became popular for online shopping, the client came back to include autocomplete feature in the city field to improve user friendliness. What maintenance needs to be carried out in this scenario?

Select one:

- ☐ a. Corrective
- ☒ b. Perfective ✓
- ☐ c. Preventive
- ☐ d. Adaptive

Your answer is correct.

The correct answer is: Perfective

47562

Question 6

Correct

Mark 1.00 out of 1.00

Software maintenance for the change of the platform is an example for ----- maintenance

Select one:

- ☐ a. Corrective
- ☐ b. Preventive
- ☒ c. Adaptive ✓
- ☐ d. Perfective

47562

Your answer is correct.

Adaptive maintenance involves adapting the software to changes in the working environment or platform

The correct answer is: Adaptive

47562

Question 7

Incorrect

Mark 0.00 out of 1.00

Y2K problem is an example for ----- maintenance

Select one:

- ☐ a. Preventive
- ☐ b. Adaptive
- ☒ c. Perfective ✖
- ☐ d. Corrective

Your answer is incorrect.

Preventive maintenance is the changes made to the system to prevent occurrence of errors in future

The correct answer is: Preventive

47562

[◀ Run-Through](#)[Software Configuration Management - Video ▶](#)

47562

47562