

Module 11 - Quiz

- Due Nov 11 at 11:59pm
- Points 100
- Questions 10
- Time Limit 30 Minutes
- Allowed Attempts 2

Instructions

The purpose of this quiz is to check your understanding of and reinforce key concepts covered in this module.

[Take the Quiz Again](#)

Attempt History

	Attempt	Time	Score
LATEST	Attempt 1	8 minutes	100 out of 100

❗ Correct answers are hidden.

Score for this attempt: 100 out of 100

Submitted Nov 11 at 2:06pm

This attempt took 8 minutes.



Question 1

10 / 10 pts

Software quality criteria are _____

- ☐ Defined in the software design document
- ☐ Stated as functional requirements
- ☐ Generally not testable
- ☒ Stated as non-functional requirements



Question 2

10 / 10 pts

In a defect reduction process, all of the following activities must be performed. Which is the most beneficial? That is, which can lead to the elimination or prevention of the highest number of defects?

- ☐ Identifying defects that cause the failures
- ☒ Identifying errors in the processes that were used to build the software
- ☐ Fixing the defects that are found

- ☐ Identifying software failures



Question 3

10 / 10 pts

The quality triangle consists of People, Processes, and what?

- ☐ Reviews
- ☐ Methods
- ☒ Tools
- ☐ Verification



Question 4

10 / 10 pts

When a defect is found, what should happen next?

- ☐ We find someone to blame it on.
- ☐ We ignore the defect and hope it never reappears.
- ☒ We identify the error in our processes that led to the defect.
- ☐ We quickly fix it and hope nobody notices.



Question 5

10 / 10 pts

Who said, "Those who cannot remember the past are condemned to repeat it?"

- ☐ George Orwell
- ☐ Marty McFly
- ☐ Hillary Clinton
- ☒ George Santayana



Question 6

10 / 10 pts

What does the A in the acronym CASE stand for?

- ☐ Analysis
- ☒ Aided
- ☐ Application
- ☐ Association




Question 7

10 / 10 pts

What is the term that refers to a conceptual mistake that someone makes, resulting in defects?


- ☐ Bug

- ☐ Fault
 - ☐ Failure
 - ☒ Error
- 

Question 8

10 / 10 pts


The three functions that are involved with the assurance of software quality are SQA, CM, and what?

- ☐ Marketing
 - ☒ Testing
 - ☐ Development
 - ☐ Management
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Question 9

10 / 10 pts

Three of the following activities can lead to higher quality. Which one will not?

- ☐ Testing
 - ☐ Hiring experienced staff or training existing staff
 - ☐ Use of best practices
 - ☒ Marketing
- 

Question 10

10 / 10 pts

Which is generally more expensive?

- ☒ Not performing activities that achieve and assure quality
- ☐ Performing activities to achieve and assure quality
- ☐ Performing software inspections
- ☐ Hiring skilled workers

Quiz Score: 100 out of 100