

# Practice Quiz 11-2

<b>Due</b> No due date	<b>Points</b> 3	<b>Questions</b> 6	<b>Time Limit</b> None
<b>Allowed Attempts</b> Unlimited			

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## Attempt History

	Attempt	Time	Score
LATEST	<a href="#">Attempt 1</a>	less than 1 minute	0 out of 3

Submitted Oct 14 at 15:14

Unanswered

Question 1

0 / 0.5 pts

Given the following user story for an eCommerce website, please choose **all** the acceptance criteria that apply from those provided.

User story: As a user, I want to be able to register online, so that I can start shopping online.

Incorrect Answer

☐ The email provided requires the '@' symbol.

Incorrect Answer

☐ User can only submit the form once all the required fields are completed.

☐ User will receive an email verification each time they log in.

☐ User will register online after shopping online.

Incorrect Answer

☐ User will receive an email verification after the initial registration.

Unanswered

Question 2

0 / 0.5 pts

PConsult is a (fictional) company in Sydney, Australia. They are involved in a number of software developments for medium to large companies. They have about 4 projects running at any one time.

PConsult have analysed their business and want to make a number of changes. They are deciding between the following options.

Option A: Create a software testing team in Tasmania, Australia where salaries are lower than in Sydney Australia

Option B: Engage an external party in New Zealand for software testing. They have found that this would incur savings of 10%.

Option C: Engage an external party in India for software development and testing. This is projected to incur savings of 35%

Which of the following is **incorrect**?

Correct Answer

☐

Option A means that contracts will need to be signed relating to the intellectual property of the testing.

☐

Option C is outsourcing and using this option saves money however can result in issues related to cultural differences.

☐

Option A would incur savings through paying employees less

☐

Option B and C are a form of outsourcing, however option B may be better because there are less language issues.

Unanswered

### Question 3

0 / 0.5 pts

You are a project manager for a major information systems project. Someone from the quality department comes to see you about a **quality audit** of your project. The team, already under pressure to complete the project as soon as possible, objects to the audit. You should explain to the team that the purpose of a quality audit is:

☐ Check everyone is coding in Java.

☐ To ensure that the customer complies with the policies, procedures and processes of the organization or project.

**Incorrect Answer**

☐ To ensure that the project activities comply with the policies, procedures and processes of the organization or project.

☐ To check the accuracy of costs submitted by the team

**Unanswered**

### Question 4

0 / 0.5 pts

Your assignment 2 team are creating a quality checklist for your website. Which one of the following quality attributes has a valid reason associated with it?

**Incorrect Answer**

☐ Correctness because it is important that the program satisfies its specifications and fulfils the project objectives

☐ Maintainability because it refers to testing the program to ensure it performs its intended function.

☐ Integrity because it is important that all users can access data for all the bookings in the system.

☐ Efficiency is important because it is a very data heavy application.



Usability is not important because the clients will always have their children or a health care worker help them use the system.

Unanswered

**Question 5****0 / 0.5 pts**

The orthognathic surgeons are using the virtual temporal simulator to train trainee surgeons. They have also started using it to practice surgeries if there are characteristics of the surgery that are unusual or different to a standard case. They realise that it would be useful to extend the simulator to include not only the temporal bone but also the jaw. They decide to outsource this to a software development company in Japan who specialises in this area. Which one of the following statements is a good reason to outsource this. Choose the **best** option.



Japan has beautiful flowers in spring time, so perhaps the team will get to visit and see the flowers.



Employees will not feel threatened because they don't have the skills to implement the project.



Japan is stable politically so it is a good option to use a company there to work on the project.



Outsourcing the project to Japan will not damage the local job market.

**Correct Answer**

The Japanese company specialise in this domain and therefore it makes sense to leverage those skills and capabilities.

Unanswered

**Question 6****0 / 0.5 pts**

Process standards in software development refer to (choose the **best** answer)

☐ These standards apply to the development artefacts

☐ The standards that should be followed during software development

☐ The standards that define the organisation's processes

☐ These apply to the which product the company choose to developed

☐ The process for development and coding the product

Correct Answer