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QUESTION 1

DevOps practices incorporate the value stream concept from Lean Production.

What is a value stream?

- A. The amount of products that are delivered within a timeframe
- B. The sequence of releases that deliver a working product
- C. The series of actions performed to fulfill any type of request

Correct Answer: C

QUESTION 2

DevOps incorporates Lean Production principles in software development. What Lean principle is the core of DevOps?

- A. Continuous delivery
- B. Self-organization
- C. Value chain thinking
- D. Welcoming change

Correct Answer: A

QUESTION 3

Your team works in three-week iterations and cannot get all the work for a batch done within the iteration. They frequently encounter bottlenecks.

What is the best reaction of the team after they identify a bottleneck?

- A. Discuss with the Product Owner which work can be shifted to another iteration
- B. Extend the length of this particular iteration to four weeks to remove the bottleneck
- C. Trust that they will solve the bottleneck in the next batch or iteration

Correct Answer: B

QUESTION 4

The description of the Scaled Agile Framework (SAFe) model states:

"SAFe enterprises implement DevOps to break down silos and empower each Agile Release Train (ART) and Solution Train to continuously deliver new Features to their end users. Over time, the separation between development and

operations is significantly reduced."

Why is this a limited view on DevOps?

- A. Because DevOps extends the agile ideas from IT production to the entire organization, all processes and the entire value chain
- B. Because DevOps is better than other methodologies for developing software by incorporating continuous integration and continuous deployment
- C. Because there is no limit to the improvements you can establish with DevOps, due to the continuous improvement requirement

Correct Answer: B

QUESTION 5

IT work within DevOps is organized differently from more traditional practices, using newer infrastructure management technologies to make this possible.

Which two technologies are meant? (Choose two.)

- A. Automation
- B. Cloud computing
- C. Containerization
- D. Software robots
- E. Virtualization

Correct Answer: AB

QUESTION 6

Cloud computing advances have partly enabled DevOps practices.

Which cloud technology characteristic or characteristics enable DevOps most?

- A. Broad network access ensures that both Development and Operations can access the code easily
- B. Cloud computing is in the basis completely script-based, which means the environment is easy to automate
- C. Resource pooling and rapid elasticity make cloud computing cheaper, so that resources can go to development

Correct Answer: C

QUESTION 7

When will an organization find it difficult to adopt DevOps practices?

- A. When many bureaucratic processes are in place, because this causes inflexibility
- B. When microservices are used, because they expand the attack surface
- C. When operational complexity is high, because DevOps needs a simple architecture

Correct Answer: A

QUESTION 8

When value stream mapping, which metric is essential to measure for each step?

- A. Cost of delay
- B. Delay divided by duration
- C. Key group comparison
- D. Percentage complete and accurate
- E. Work-in-Progress (WiP)

Correct Answer: D

QUESTION 9

Commercial off-the-shelf software (COTS) has both advantages and limitations for businesses.

What is true about COTS?

- A. COTS supports continuous development with its fast implementation
- B. COTS will save the business time and money, by reducing development time
- C. Depending on the type of COTS used, the possibility of customization is limited

Correct Answer: B

Reference: <https://sites.google.com/site/advancedsofteng/software-acquisition/using-commercial-off-theshelf-packages-cots>

QUESTION 10

A team stores not only source code, but many other things related to the IT system, such as tests, scripts, artifacts, libraries and many other things.

Which DevOps principle has this team implemented?

- A. Continuous delivery
- B. Deployment pipeline

C. Version control

Correct Answer: C

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