

# **DEVOPSF**<sup>Q&As</sup>

**EXIN DevOps Foundation** 

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#### **QUESTION 1**

There are many reasons for an organization to become interested in DevOps.

When should an organization become interested in DevOps?

- A. When automated testing is achieved and all functional requirements are tested automatically
- B. When continuous delivery is achieved and every change automatically results in a new version of the product
- C. When continuous deployment is achieved and every change is immediately released to the customer
- D. When continuous integration is achieved and every update to the code is saved immediately to Production
- E. When the core business of the organization highly depends on information technology

Correct Answer: B

#### **QUESTION 2**

For what type of business is DevOps the least suitable?

- A. Companies with unacceptable IT-related risks for the core business
- B. Companies without in-house software development
- C. Small companies or start-ups

Correct Answer: B

#### **QUESTION 3**

In DevOps, the organization should start where they are and progress iteratively.

- What needs to change compared to a more traditional environment to facilitate progression?
- A. Cultural and organizational changes within the IT department only
- B. Disappearance of the Development and Operations departments
- C. Implementation of complex systems, to ensure confidence in the systems
- D. Management principles and approaches to information technology

Correct Answer: D

# **QUESTION 4**

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 5**

What is a correct use of a value stream map?

- A. Identifying and eliminating bottlenecks in the process
- B. Inserting feedback from the customer into the process
- C. Visualizing the work that is done or is in process

Correct Answer: C

Reference: https://books.google.com.pk/books?id=FIZeAgAAQBAJandpg=PT30andlpg=PT30anddq=exin +correct+use +of+a+value+stream+mapandsource=blandots=TIRWGeSZmandsig=ACfU3U3P5fpCgM\_hBEMNdj00fiknvrnigandhl=en andsa=Xandved=2ahUKEwi5obqRxbzIAhWNDWMBHelvDFIQ6AEwAHoECAgQAQ#v=onepageandq=ex in%20correct%20use%20of%20a%20value%20stream%20mapandf=false

# **QUESTION 6**

The most valuable information of a value stream map is taken from three key metrics.

What is one of these three key metrics?

- A. Measured service
- B. Percentage complete
- C. Process time
- D. Server time
- Correct Answer: B

Reference: https://books.google.com.pk/books?id=0zSGDwAAQBAJandpg=PT122andlpg=PT122anddq=devops +The+most+valuable+information+of+a+value+stream+map+is+taken+from+three+key +metricsandsource=blandots=Kuo1snQUbnandsig=ACfU3U1zDQjY9nXMmRnLAviepDyZCfEpggandhl=enandsa=Xand ved=2ahUKEwit37qah73IAhXv2eAKHSmiDloQ6AEwDXoECAkQAQ#v=onepageandq=devops%20The% 20most%20valuable% 20information%20of%20a%20value%20stream%20map%20is%20taken%20from% 20three%20key%20metricsandf=false



#### **QUESTION 7**

What is not a proper use of the deployment pipeline?

- A. As an audit log that enables the monitoring of all changes
- B. As an optimal way to link development and testing together
- C. To accelerate the delivery of changes to Production
- D. To always maintain the system in a working condition

#### Correct Answer: B

# **QUESTION 8**

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 9**

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 10**

A company is not yet using DevOps practices. The team notices a problematic accumulation of technical debt. One of the team members suggests implementing DevOps practices to solve this problem.



Which DevOps practices support reducing technical debt?

- A. Constant refactoring and eliminating previous bottlenecks
- B. Continuous delivery and promoting pair programming
- C. Continuous feedback and implementing a deployment pipeline

Correct Answer: A

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