

Exam : DEVOPSF

Title : EXIN DevOps Foundation

Version : DEMO

1. An IT architecture is characterized as monolithic and rigidly bound.

What difficulty with adopting DevOps practices can be expected?

- A. Clearly defining the boundaries of the IT systems
- B. Defining areas of responsibility for each DevOps team
- C. Maintaining the increasingly complex architecture

Answer: B

Explanation:

Reference: <https://books.google.nl/books?id=0zSGDwAAQBAJ&pg=PT126&lpg=PT126&dq=exin+IT+architecture+is+characterized+as+monolithic+and+rigidly+bound.+What+difficulty+with+adopting+DevOps+practices+can+be+expected&source=bl&ots=Kuo1rtSYco&sig=ACfU3U28HSO7RkPdD2SDsEhauQXXrgTQZg&hl=en&sa=X&ved=2ahUKEwjxycCW-7vIAhXSknAKHWs-AmkQ6AEwAHoECAkQAQ#v=onepage&q=exin%20IT%20architecture%20is%20characterized%20as%20monolithic%20and%20rigidly%20bound.%20What%20difficulty%20with%20adopting%20DevOps%20practices%20can%20be%20expected&f=false>

2. DevOps benefits from a 'start-up spirit' to focus on innovation and entrepreneurship.

Which attitude to change fits with that start-up spirit in DevOps?

- A. Authoritarian
- B. Autonomous
- C. Conservatism
- D. Experiments

Answer: C

3. 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

Answer: B

Explanation:

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

4. DevOps implies that not only the boundary between Development and Operations must disappear.

Which other boundary must also disappear?

- A. The boundary between Development and marketing
- B. The boundary between IT management and the rest of the IT department
- C. The boundary between the finance department and Development
- D. The boundary between the HR department and Operations
- E. The boundary between the IT department and the business

Answer: A

5. 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

Answer: D