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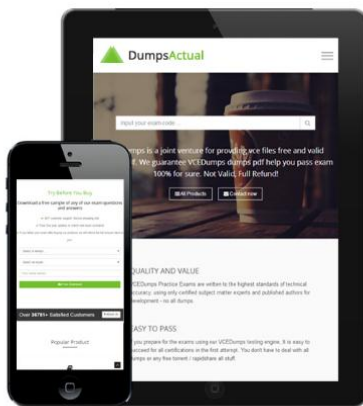
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Exam : **C5050-300**

Title : **Foundations of IBM DevOps
V1**

Vendor : **IBM**

Version : **DEMO**

NO.1 What is a business benefit of continuous deployment?

- A. reduced time to market
- B. increased collaboration between business, IT and operations
- C. deployment automation
- D. reduced need for compliance

Answer: C

Explanation:

A DevOps approach uses continuous deployment, the capability to move code into production in an efficient, automated way.

Continuous deployment implies a level of automation to facilitate the efficiency.

Reference

https://www.ibm.com/developerworks/bpm/library/techarticles/1501_tarne/1501_tarne.html

NO.2 Which statement best describes DevOps?

- A. DevOps is an approach that promotes closer collaboration between lines of business, development and IT operations. It is an enterprise capability that enables the continuous delivery, continuous deployment and continuous monitoring of applications.
- B. DevOps is an approach that promotes siloed operations, clearly delineating scope of responsibilities between development and operations teams. It is an enterprise capability that ensures development middleware is physically isolated from operational software.
- C. DevOps is an approach to IT operations which embeds development tools in the PaaS stack during cloud provisioning. It is an enterprise capability that enables automated provisioning for databases, application servers, and development tooling.
- D. DevOps is a set of tooling that development teams use to ensure operational capabilities inclusive of usage and metering are built into cloud-native applications. It is an enterprise capability that enables continuous billing, continuous availability, and continuous metering of applications.

Answer: A

NO.3 Which two statements are true regarding DevOps value stream mapping to identify bottlenecks that need to be addressed in a DevOps adoption roadmap? (Choose two.)

- A. A DevOps toolchain has been identified and agreed upon.
- B. Organization maturity level regarding DevOps is realized.
- C. Improvement are prioritized.
- D. Release and iteration planning are organized.
- E. Business and IT goals are identified.

Answer: B,E

NO.4 Which IBM Bluemix service rapidly translates and releases cloud and mobile applications to organization's global locations?

- A. Delivery Pipeline
- B. Active Deploy
- C. Globalization Pipeline
- D. Globalization Delivery

Answer: C

NO.5 In which process of service management does one devise counter measures to prevent the incident from happening again?

- A.** incident management
- B.** problem management
- C.** change management
- D.** response management

Answer: B

NO.6 Which statement describes a security consideration introduced by adopting DevOps principles ?

- A.** Adopting DevOps creates an environment that is inherently more secure because developers use cloud native development tools for their development.
- B.** It is the most efficient way to test the security of the application in production since pre-production environments will lack the necessary components to accurately validate the security posture.
- C.** Adoption of DevOps practices introduces complications for implementing and auditing standardized security controls, presenting issues such as constantly changing assets and continuous deployment.
- D.** By design, DevOps combines the role of developer and operator of an application removing the need for separation of duties which reduces the level of risk introduced in the environment.

Answer: C