

Exam C1000-017 IBM Cloud Solution Architect v3 Sample Test

- 1. Which key Cloud attribute represents a mapping from the application architecture to an appropriate production runtime architecture that is required to run the workload?
- A. Deployment model
- B. Governance model
- C. Strategic enterprise architecture
- D. Business and integration services for the application
- 2. Which of the following are methods to populate a Cloud directory services registry?
- A. Output encoding, secure logging, and validation APIs
- B. Network Scanner, Agent Scanner, and Code Security Scanner
- C. Cloud directory admin interface, bulk user load, and self-registration
- D. Cloud Access Security Brokers (CASB), Cloud Security Gateways (CSG), and endpoint protection services
- 3. Which statement describes transient virtual servers?
- A. They use local storage only and cannot be de-provisioned without prior notice
- B. They are available across all IBM Cloud data centers and are a low cost virtual compute option
- C. They are a good fit for mission critical, production workloads that host short-running processes
- D. They are de-provisioned on a first-on, first-off basis when other data center resources need to be reclaimed
- 4. What is "Continuous Delivery"?
- A. It is a practice by which one resolves build failures.
- B. It is a practice by which one implements application software coding.
- C. It is a practice by which one automates software code building and testing.
- D. It is a practice by which one can build and deploy software so that it can be released into production at any time.

- 5. Which IBM service helps kick-start the adoption of cloud native development?
- A. IBM App Launch
- B. IBM App Connect
- C. IBM Cloud App Service
- D. IBM Service Management solution
- 6. What are two of the components that make up IBM Mobile Foundation?
- A. BX CLI and MobileFirst Server
- B. Cloudant NoSQL DB and WAS Liberty
- C. API Management Server and Gateway Server
- D. MobileFirst CLI and client-side runtime components
- 7. What is Hyperledger Composer?
- A. The operational dashboard used by administrators.
- B. A tool that provides a simple UI to build Blockchain smart contracts and business networks.
- C. An Interactive Development Environment for designing web applications that use Blockchain.
- D. A program that allows database administrators to convert relational data into the internal format used by Blockchain.
- 8. Which two IBM Cloud services can be used with Watson Discovery to enhance the results of the ingestion process?
- A. Tone Analyzer
- B. Watson Machine Learning
- C. Watson Knowledge Studio
- D. Natural Language Classifier
- E. Natural Language Understanding

Answer Key below...

Answer Key: 1. A 2. C

- 3. D
- 4. D
- 5. C
- 6. D
- 7. B
- 8. C & E