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DOFD

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Question: 1

What are the characteristics of resources in a DevOps based, product-focused organization?

Response:

- A. Resources are assigned to multiple projects at once, for reasons related to resource optimization.
- B. Resources are functionally organized.
- C. Resources know about business and IT and deliver work, thereby appealing to use any of a person's skills and/or talents.
- D. Resources are specialist-oriented.

Answer: C

Question: 2

Which thought is false in Agile?

Response:

- A. Working software is the primary measure of progress.
- B. Satisfying the customer through exact fulfillment of their requirements is a priority.
- C. Responding to change is valued over following a plan.
- D. Business and development work together throughout the project.

Answer: B

Question: 3

What is NOT an aspect related to governing work in an organization?

Response:

- A. Scrum of scrums
- B. Feature Switches
- C. Scrum board
- D. Test Automation

Answer: D

Question: 4

What are the four fundamental core values in DevOps?

Response:

- A. CAMS: Culture, Acculturations, Mentoring, and Society
- B. CAMS: Continuous, Assimilation, Microsoft, and Scientific
- C. CAMS: Culture, Automation, Measurement, and Sharing
- D. CAMS: Control, Automation, Methodology, and Sharing

Answer: C

Question: 5

Due to a tightly-coupled architecture, an organization is unable to increase the frequency of releases for a key service. When releases do occur, they are extremely painful and the organization's competitive advantage is eroding as a result.

Which software development approach could be used to improve this situation?

Response:

- A. Microservices
- B. Containers
- C. Test-driven development
- D. Chaos Monkey

Answer: A

Question: 6

What is the characteristic of autonomous teams?

Response:

- A. Communication between teams is unimportant as the focus is on working independently from each other.
- B. The teams are responsible for the qualities of their products, such as availability and performance.
- C. The teams operate collaboratively to deliver individual packages of software changes.
- D. There is proper methodical handover or transfer of responsibility and accountability.

Answer: B

Question: 7

Commercial off-the-shelf software (COTS) is used to quickly get the results needed, because it takes time to develop your own software. What is true about COTS?

Response:

- A. COTS requires customization and scripting to configure the system.
- B. COTS should be used to support strategic business lines.
- C. Using ready-to-use software is more flexible.
- D. Using ready to use software is usually much cheaper.

Answer: A

Question: 8

Which characteristic of Microservices Architecture (MSA) focuses on simple interfaces having no logic in between?

Response:

- A. Smart Endpoints and Dumb Pipes
- B. Organized Around Business Capabilities
- C. Evolutionary Design
- D. Componentization via Services

Answer: A

Question: 9

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.)

Response:

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

Answer: A,D

Question: 10

Which characteristic supports an open DevOps culture?

Response:

- A. Not taking risks during development
- B. Removal of unnecessary bureaucracy
- C. Stable systems that seldom change
- D. Individual technical specialists

Answer: B

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