

[2022 Pass EXIN DEVOPSF Premium Files Test Engine pdf - Free Dumps Collection [Q12-Q27]



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New 2022 Realistic DEVOPSF Dumps Test Engine Exam Questions in here

NO.12 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?

- * Authoritarian
- * Autonomous
- * Conservatism
- * Experiments

NO.13 A company wants to increase production stability. They have already automated all testing of new releases.

What else do they need to automate to increase production stability?

- * Change management process
- * Integration of release with deployment management
- * Root cause inventories for recovery

- * Release inventories for recovery
- * System and application monitoring

NO.14 When will an organization find it difficult to adopt DevOps practices?

- * When many bureaucratic processes are in place, because this causes inflexibility
- * When microservices are used, because they expand the attack surface
- * When operational complexity is high, because DevOps needs a simple architecture

NO.15 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.)

- * Automation
- * Cloud computing
- * Containerization
- * Software robots
- * Virtualization

NO.16 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?

- * Discuss with the Product Owner which work can be shifted to another iteration
- * Extend the length of this particular iteration to four weeks to remove the bottleneck
- * Trust that they will solve the bottleneck in the next batch or iteration

NO.17 A commonly understood definition of the term "time-to-market" is:

The time between business idea and the possibility of a customer purchase.

Which two DevOps practices may help reduce the time-to-market for a company? (Choose two.)

- * Continuous delivery and deployment
- * Continuous identification and reduction of losses
- * Extreme programming
- * Pair programming
- * Visualizing the Work-in-Progress (WiP)

NO.18 What is not a proper use of the deployment pipeline?

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

NO.19 Your team uses continuous delivery.

What are two reasons to keep the batch size small? (Choose two.)

- * So that each team member can get their own batch
- * So that root causes of problems can be identified and resolved quickly
- * So that the product owner can report back to the customer

- * So that the product owner has a good idea of what is delivered when
- * So that there is room for Kaizen blitzes in between work

NO.20 Your team works in three-week iterations and cannot get all the work for a batch done within the iteration. They frequently encounter bottlenecks.

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NO.21 Why is reducing the fragility of a business system difficult?

- * Because doing so will disrupt the current product and service timelines
- * Because doing so will increase the number of incidents that occur temporarily
- * Because it is difficult to deliberately introduce chaos into the Production environment
- * Because of the high risks of business disruption when integrating large numbers of systems

Explanation/Reference: <https://books.google.com.pk/books?id=gBSGDwAAQBAJ&pg=PA19&lpg=PA19&dq=devops>

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NO.22 DevOps practices incorporate the value stream concept from Lean Production.

What is a value stream?

- * The amount of products that are delivered within a timeframe
- * The sequence of releases that deliver a working product
- * The series of actions performed to fulfill any type of request

Explanation

NO.23 Time-to-market is very important.

In what way is DevOps supporting a short time-to-market?

- * By funding products and not projects, to allow for innovation and optimization
- * By reassembling a DevOps team for each project to ensure relevant experience
- * By training the team based on missing knowledge for each new iteration

NO.24 What helps a DevOps team to successfully develop and deliver working software?

- * Allowing your DevOps teams to develop their own specific mission
- * Forming a DevOps team for short period of time during a project
- * Identifying, fixing and learning from errors only after your project ended
- * Writing code for software to have built-in quality as a main goal

NO.25 Waterfall development was causing certain problems by not delivering what the business needed. Agile addressed some of these problems.

What is a Waterfall feature that is no longer used in Agile?

- * Delivery of small batches of working software

- * Delivery of software based on customers' needs
- * Sequential execution of predetermined stages
- * Using a programming language suitable for the business

Explanation/Reference:

NO.26 DevOps states that release should be a routine.

Which DevOps principle is necessary for daily releases?

- * Automation of the deployment pipeline
- * Continuous improvement of processes
- * Solving incidents immediately
- * Visualization of the Work-in-Progress

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