DevOps Institute DOFD

DEVOPS INSTITUTE DEVOPS FOUNDATION CERTIFICATION QUESTIONS & ANSWERS

Exam Summary – Syllabus – Questions

DOFD

DevOps Institute Certified DevOps Foundation (DOFD)

40 Questions Exam – 65% Cut Score – Duration of 60 minutes

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Know Your DOFD Certification Well:

The DOFD is best suitable for candidates who want to gain knowledge in the DevOps Institute Software Development Practices. Before you start your DOFD preparation you may struggle to get all the crucial DevOps Foundation materials like DOFD syllabus, sample questions, study guide.

But don't worry the DOFD PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the DOFD syllabus?
- How many questions are there in the DOFD exam?
- Which Practice test would help me to pass the DOFD exam at the first attempt?

Passing the DOFD exam makes you DevOps Institute Certified DevOps Foundation (DOFD). Having the DevOps Foundation certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

DevOps Institute DOFD DevOps Foundation Certification Details:

Exam Name	DevOps Foundation
Exam Code	DOFD
Exam Fee	USD $245
Exam Duration	60 Minutes
Number of Questions	40
Passing Score	65 %
Format	Multiple Choice Questions
Books / Trainings	**ONLINE LEARNING**
Schedule Exam	**DevOps Institute**
Sample Questions	**DevOps Institute DevOps Foundation Exam Sample Questions and Answers**
Practice Exam	**DevOps Institute Certified DevOps Foundation (DOFD) Practice Test**

DOFD Syllabus:

Topic	Details
CALMS Values	- C: Culture - emphasizes shared vision collaboration, communication, learning and continuous improvement. - A: Automation - CI/CD toolchains, and infrastructure-as-code enable automation, consistency, velocity and fast recovery. - L: Lean - Maximize customer value while minimizing waste and improving flow. - M: Measurement - Value-driven metrics for people, process and technology support trust and performance improvement. - S: Sharing - Leaders and teams share ideas, and skills, improve communication, collaboration and performance.
The Three Ways	- 1st Way: Continuous Flow - 2nd Way: Feedback - 3rd Way: Continuous Improvement (Experimenting and Learning)
Organization	- Cross-function teams focus on business goals. Ops work with Dev, supporting each other to improve flow towards production and monitor results.
Principles & Practices	- Frequent small releases using continuous integration, testing, delivery, deployments and monitoring reduce lead time, costs and risks.
Related Frameworks	- Agile: Lean Development - ITSM: Processes - Lean: Reduce Waste - Value Stream Management: End-to-End
Benefits	- Improved release cadence, velocity, throughput, efficiency and stability, quality, security and team satisfaction.

DevOps Institute DOFD Sample Questions:

Question: 1

How can you implement experimentation and learning in your work environment?

a) Rotate your employees to attend conferences and share vital information with their colleagues.
b) Force your employees to return to college to learn a new programming language and new computer methodologies.
c) Decrease your employees' pay when they do not exemplify any new languages in their coding.
d) Increase competition between the development and operational teams and reward them with incentives.

Answer: a

Question: 2

A company has continuous deployments. Whose decision should it be when to release the new functionalities?

    a) The user
    b) The business
    c) The customer
    d) The IT department

Answer: b

Question: 3

Why is reducing the fragility of a business system difficult?

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

Answer: b

Question: 4

What impact will decreasing the number of services have on complexity as well as on quality of the service?

    a) Complexity will go down, and quality will go up
    b) Complexity and quality will go down
    c) Complexity will go up, and quality will go down
    d) Complexity and quality will go up

Answer: a

Question: 5

Which is the possible focus area of DevOps Business Service teams?

    a) Formal processes to manage services
    b) Common strategy and governance
    c) Process Manager for ITIL processes
    d) Close integration with the customers

Answer: d

Question: 6

In typical IT organizations why is there a typical conflict between development and operations teams?

a) Because operations team knows more about test and production environments.
b) Because they come from different backgrounds.
c) Because development team knows more about software products and services.
d) Because they have conflicting business goals and priorities.

Answer: d

Question: 7

When should you move to the Improve phase of the DMAIC method?

a) After ensuring whether a particular solution works
b) After defining potential solutions to the problem
c) After understanding the causes of the problem
d) After collecting the related data and facts about the variables that can influence the problem

Answer: c

Question: 8

DevOps culture can be illustrated as _____.

a) An effective one-way communication from the top down
b) A recognizing the best and brightest for their successes
c) A shared vision, goals and incentives
d) All of these

Answer: c

Question: 9

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

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

The business 'why' of the Golden Circle represents an organization's

    a) Purpose, cause and belief
    b) Products and services
    c) Profitability
    d) Competitive advantage

Answer: a

Study Guide to Crack DevOps Institute DevOps Foundation DOFD Exam:

- Getting details of the DOFD syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the DOFD exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the DevOps Institute provided training for DOFD exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the DOFD sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on DOFD practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for DOFD Certification

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