

Microsoft Discussions



Exam AZ-900 All Questions

View all questions & answers for the AZ-900 exam

Go to Exam

EXAM AZ-900 TOPIC 1 QUESTION 65 DISCUSSION

Actual exam question from Microsoft's AZ-900

Question #: 65

Topic #: 1

[\[All AZ-900 Questions\]](#)

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

Your company plans to migrate all its data and resources to Azure.

The company's migration plan states that only Platform as a Service (PaaS) solutions must be used in Azure.

You need to deploy an Azure environment that meets the company migration plan.

Solution: You create Azure virtual machines, Azure SQL databases, and Azure Storage accounts.

Does this meet the goal?

A. Yes

B. No


Show Suggested Answer

by [FlorinV](#) at Feb. 9, 2021, 11:48 a.m.





Comments

Type your comment...





Submit

-  **Sandy14nove** Highly Voted 3 years, 7 months ago

Azure VM and storage account is IaaS service so answer is B only





   upvoted 54 times
-  **toniiy** 3 years, 5 months ago

I think the Azure storage account is PaaS, based on the previous question





   upvoted 19 times
-  **Deyvessh** 3 years, 4 months ago

No, It's IaaS





IaaS - Storage, Networking, Servers and Virtual Machines

   upvoted 10 times
-  **wendyy** 3 years ago




Storage account and storage are different things. You create your storage account to manage your storage.


   upvoted 16 times
-  **gonzalobd** 2 years, 9 months ago

Answered that to an official Azure Engineer and answered me that Azure Storage is PaaS (You don't have control over machines, networks, operating systems... you only store files and Azure manages everything behind it)





   upvoted 6 times
-  **gonzalobd** 2 years, 9 months ago

*is PaaS





   upvoted 2 times

[Load full discussion...](#)
-  **Justiz1** Highly Voted 3 years, 3 months ago





A PaaS cannot exist without IaaS, so the answer is YES. How can I create a PaaS without creating VM's?

   upvoted 9 times
-  **MIHPK** 3 years ago





You don't need VM for PaaS solution, PaaS solutions examples are Azure Functions, Azure Web apps and others.

   upvoted 2 times
-  **Azuni** 2 years, 11 months ago

I also thought so, until I looked at the question carefully. I believe the question's answer has everything to do with this line: "The company's migration plan states that ONLY Platform as a Service (PaaS) solutions must be used in Azure." It states that only PaaS can be used and nothing else.

   upvoted 3 times
-  **xian05** 3 years, 1 month ago





Because you don't manage the VM's in PaaS, Azure/Microsoft does this -. (Not worry about updating). In IaaS you yourself have to take care of the VM.

   upvoted 4 times
-  **Super63** Most Recent 3 days, 23 hours ago

IaaS provides users with virtual computing resources, such as virtual machines, storage, and networking





For the exam remember: Whenever you read "AZURE virtual machines" in this and other similar questions, we are talking about IaaS. The same applies for "Azure Storage Accounts"

So the answer is B=No





   upvoted 1 times
-  **Shruti2024** 2 months ago

Selected Answer: B

Virtual machines is IaaS, so it's automatically a no

   upvoted 1 times
-  **Genichiro** 2 months, 2 weeks ago

Azure VM is IaaS

   upvoted 1 times
-  **inixna** 2 months, 3 weeks ago

Azure VM is IaaS, no need more to choose No

   upvoted 1 times

  **Gowgi** 7 months, 4 weeks ago



No, the solution does not meet the goal specified in the company's migration plan.

The migration plan explicitly states that only Platform as a Service (PaaS) solutions should be used in Azure. However, the solution includes Azure virtual machines and Azure SQL databases, both of which are Infrastructure as a Service (IaaS) offerings rather than PaaS.

To adhere to the company's migration plan, you should only deploy PaaS solutions in Azure. This could involve using services such as Azure App Service, Azure SQL Database (PaaS offering for SQL Server), Azure Functions, Azure Storage (which is acceptable in the provided solution), Azure Cosmos DB, Azure Key Vault, etc.

Therefore, the solution provided does not fully meet the goal of using only PaaS solutions for the Azure environment.

   upvoted 2 times

  **ThugLifeB3** 8 months, 1 week ago

Selected Answer: B

Azure VMs are IaaS, so the answer should be "No".

   upvoted 1 times

  **ArcRiseGen** 9 months ago

Selected Answer: B

Remember, they want ONLY PaaS. As soon as you see VM, it's an IaaS, meaning the answer to this is no. Storage account is currently still debatable but since VM is included in the suggestions, the answer is immediately No

   upvoted 1 times

  **MakNY** 1 year, 2 months ago

Selected Answer: B

Azure VM and storage account is IaaS service so answer is B only

   upvoted 1 times

  **AbdulRahman84** 1 year, 4 months ago

Selected Answer: B

VM is IaaS

   upvoted 1 times

  **navid1365** 1 year, 5 months ago

Selected Answer: B

A Virtual Machine is Infrastructure as a Service. You are only allowed to use Platform as a Service. So the answer is clearly NO.

   upvoted 1 times

  **Hoeishetmogelijk** 1 year, 5 months ago

Selected Answer: A

The answer that is given by examtopics is B. But in the explanation given you see clearly that it should be A: PaaS includes infrastructure "servers, storage, and networking" but also middleware, development tools, business intelligence (BI) services, database management systems, and more.

   upvoted 1 times

  **Biotech** 1 year, 6 months ago

Selected Answer: B

The answer is B as VM is an IaaS

   upvoted 1 times



  **David_ITE** 1 year, 8 months ago

Selected Answer: B

NO

VM and SA are IaaS

   upvoted 1 times

  **Kanders** 1 year, 8 months ago

B. No - does not meet the goal. the SQL databases and Storage accounts are PaaS, however the VMs are IaaS.

   upvoted 1 times

  **Hoeishetmogelijk** 1 year, 9 months ago

Selected Answer: A

Azure virtual machines = IaaS

Azure Storage accounts = IAAS
Azure SQL databases = PAAS

IAAS is included in PAAS as demonstrated clearly on this page: <https://azure.microsoft.com/en-us/resources/cloud-computing-dictionary/what-is-paas/>

So the answer should be A. Yes

   upvoted 3 times

  **[Removed]** 1 year ago

You missed this part of the question: "ONLY Platform as a Service (PaaS) solutions must be used in Azure."

PaaS CAN be included with IaaS, but it doesn't meet the goal of ONLY using PaaS.

So the answer is B - No.

   upvoted 1 times

[Load full discussion...](#)

Start Learning for free



Social Media

[Facebook](#) , [Twitter](#)

[YouTube](#) , [Reddit](#)

[Pinterest](#)



We are the biggest and most updated IT certification exam material website.

Using our own resources, we strive to strengthen the IT professionals community for free.



© 2024 ExamTopics

ExamTopics doesn't offer Real Microsoft Exam Questions. ExamTopics doesn't offer Real Amazon Exam Questions. ExamTopics Materials do not contain actual questions and answers from Cisco's Certification Exams.

CFA Institute does not endorse, promote or warrant the accuracy or quality of ExamTopics. CFA® and Chartered Financial Analyst® are registered trademarks owned by CFA Institute.