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Exam Associate Cloud Engineer All Questions

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EXAM ASSOCIATE CLOUD ENGINEER TOPIC 1 QUESTION 77 DISCUSSION

Actual exam question from Google's Associate Cloud Engineer

Question #: 77

Topic #: 1

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You need to provide a cost estimate for a Kubernetes cluster using the GCP pricing calculator for Kubernetes. Your workload requires high IOPs, and you will also be using disk snapshots. You start by entering the number of nodes, average hours, and average days. What should you do next?

- A. Fill in local SSD. Fill in persistent disk storage and snapshot storage.
- B. Fill in local SSD. Add estimated cost for cluster management.
- C. Select Add GPUs. Fill in persistent disk storage and snapshot storage.
- D. Select Add GPUs. Add estimated cost for cluster management.



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by  [dan80](#) at *June 5, 2020, 5:56 p.m.*

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  [dan80](#) [Highly Voted](#)  4 years, 4 months ago

This one is Tricky, local SSD is require for High IOPS - <https://cloud.google.com/compute/docs/disks/local-ssd> , but it say using disk snapshots. A is correct.

? ? ? upvoted 63 times

? ? **poogcp** **Highly Voted** ? 4 years, 4 months ago

A is correct .

? ? ? upvoted 16 times

? ? **Gayathri29** **Most Recent** ? 9 months, 3 weeks ago

A is correct

? ? ? upvoted 1 times

? ? **tmpcs** 9 months, 3 weeks ago

Obviously the correct answer is A

? ? ? upvoted 1 times

? ? **BAofBK** 11 months, 2 weeks ago

The correct answer is C

? ? ? upvoted 1 times

? ? **Captain1212** 1 year, 1 month ago

Selected Answer: A

A is correct , as ssd requires the High IOPS

? ? ? upvoted 2 times

? ? **trainingexam** 1 year, 3 months ago

Selected Answer: A

A is correct

? ? ? upvoted 1 times

? ? **sakdip66** 1 year, 6 months ago

Selected Answer: A

since the requirement is high IOPs Local SSD is our best option. that makes:

C and D as irrelevant.

B Add estimated cost for cluster management is not related to storage requirement mentioned in the scenario

? ? ? upvoted 1 times

? ? **Buruguduystunstugudunstuy** 1 year, 8 months ago

Selected Answer: A

To provide a cost estimate for a Kubernetes cluster using the GCP pricing calculator for Kubernetes, after entering the number of nodes, average hours, and average days, you should fill in the required storage and snapshot details.

Given that your workload requires high IOPs and will also be using disk snapshots, the appropriate option would be;

A. Fill in local SSD. Fill in persistent disk storage and snapshot storage.

? ? ? upvoted 4 times

? ? **chikorita** 1 year, 6 months ago

my lord! you're always right

? ? ? upvoted 2 times

? ? **NosFerazi** 1 year, 8 months ago

Selected Answer: B

Why do I need to fill out persistent disk storage and snapshot storage, it is already populated.

filling out local ssd should suffice. going with B

? ? ? upvoted 1 times

? ? **Buruguduystunstugudunstuy** 1 year, 8 months ago

If persistent disk storage and snapshot storage are already populated in the GCP pricing calculator, you do not need to fill them out again. In that case, selecting local SSD and adding an estimated cost for cluster management, as suggested in Answer B, would be sufficient.

However, it is important to note that the cost estimate may not be accurate if any of the details in the GCP pricing calculator are incorrect or do not match your requirements. Therefore, it is always a good practice to review all the details and ensure that they are accurate and up to date before finalizing the cost estimate.

In summary, if persistent disk storage and snapshot storage are already populated, and you only require local SSD and an estimated cost for cluster management, then Answer B is a valid choice. Still, I go with Answer A my friend. :)


? ? ? upvoted 3 times

  **cslince** 1 year, 10 months ago

Selected Answer: A

A is correct .

   upvoted 1 times




  **leogor** 1 year, 11 months ago

A. local SSD for high iops

   upvoted 1 times

  **Racinely** 2 years ago

The question is about storage then A is the correct answer.

   upvoted 1 times

  **PKookNN** 2 years ago

Selected Answer: A

for high IOPS needs local ssd and snapshot wording is clear enough so A is correct

   upvoted 1 times

  **gcpBeginner** 2 years ago

we should not use GPU in this case. SSD is correct solution for storage . correct answer is A

   upvoted 2 times

  **sandipk91** 2 years, 1 month ago

Selected Answer: A

Option A is correct

   upvoted 1 times

  **AzureDP900** 2 years, 4 months ago

A is correct, Local SSD provides high performance.

   upvoted 1 times

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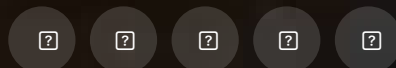
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