**BAIT3273 Tutorial 9**

**Revision**

**Instructions**

• Please use this document to answer all the questions in this tutorial.

• Rename the file with your student code and tutorial group number. For example, 1909846-BAIT3273-S1-2020-Tut1-RDSG01 with RDSG01 as your respective programme and group number. Besides, replace *XXXXXXXX* at the header with your student code.

• Every student must submit this doc individually at the end of the tutorial to google classroom.

Question #1  
For each of the following statements, select Yes if the statement is true. Otherwise, select No.  
NOTE: Each correct selection is worth one point.  
Hot Area:  
A screenshot of a cell phone

Description automatically generated

Question #2  
For each of the following statements, select Yes if the statement is true. Otherwise, select No.  
NOTE: Each correct selection is worth one point.  
Hot Area:  
A screenshot of a cell phone

Description automatically generated

Question #3

This question requires that you evaluate the underlined text to determine if it is correct.  
When you are implementing a software as a service (SaaS) solution, you are responsible for configuring high availability.  
Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice that makes the statement correct.

A. No change is needed.

B. defining scalability rules

C. installing the SaaS solution

D. configuring the SaaS solution

Question #4

You have an on-premises network that contains several servers.  
You plan to migrate all the servers to Azure.  
You need to recommend a solution to ensure that some of the servers are available if a single Azure data center goes offline for an extended period.  
What should you include in the recommendation?

A. fault tolerance

B. elasticity

C. scalability

D. low latency

Question #5

This question requires that you evaluate the underlined text to determine if it is correct.  
An organization that hosts its infrastructure in a private cloud can decommission its data center.

A. No change is needed.

B. in a hybrid cloud

C. in the public cloud

D. on a Hyper-V host

Question #6

What are two characteristics of the public cloud? Each correct answer presents a complete solution.  
NOTE: Each correct selection is worth one point.

A. dedicated hardware

B. unsecured connections

C. limited storage

D. metered pricing

E. self-service management

Question #7

This question requires that you evaluate the underlined text to determine if it is correct.  
When planning to migrate a public website to Azure, you must plan to pay monthly usage costs.  
Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice that makes the statement correct.

A. No change is needed

B. Deploy a VPN

C. pay to transfer all the website data to Azure

D. reduce the number of connections to the website

Question #8

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 supports the planned migration.  
Solution: You create an Azure App Service and Azure SQL databases.  
Does this meet the goal?

A. Yes

B. No