

# Final Quiz

Total points 6

## 1.Question 1

You are connecting your application to a new Cloud SQL instance. What is the default setting for whether the instance will accept connections from public IP addresses?

- ☐ The instance will accept connections, and you must restrict public access immediately.
- ☒ The instance will not accept connections, and you must temporarily whitelist it to configure your database.

1 point

## 2.Question 2

What is the purpose of the Google Cloud Runtime Configuration API?

- ☐ To allow your Google Cloud Platform resources to be elastically configured in response to application load, so that you don't have to predict application usage.
- ☒ To allow your applications to retrieve configuration-related key-value pairs, so that they don't have to be embedded in your application source code.

1 point

## 3.Question 3

What is the purpose of Stackdriver Trace?

- ☐ To let developers measure the amount of time their running applications are spending in various calls.
- ☒ To let developers measure the latency of calls in their running applications.

1 point

## 4.Question 4

What role does Cloud Pub/Sub play in an application?

- ☒ A middleware layer
- ☐ An end-user messaging layer

1 point

## 5.Question 5

What is the purpose of Stackdriver Debugger?

- ☐ To analyze core dumps from your terminated applications.
- ☒ To inspect the state of your application without stopping the running app.
- ☐ To gather the logging statements from your running applications into a searchable dashboard.

1 point

#### 6.Question 6

What is the purpose of configuring Stackdriver Kubernetes Monitoring's Prometheus support option?

- ☐ To autoconfigure an application to report metrics using the Prometheus data model
- ☒ To allow services that use the Prometheus data model to report metrics to Stackdriver and make them visible as external metrics

1 point