**Practice Quiz - Tools**

**TOTAL POINTS 6**

1.

Question 1

Which of the following are common tasks in data science? (Select all that apply)

**1 / 1 point**



Data Management



Data Integration and Transformation



Data Visualization



Model Building



Model Deployment



Model Monitoring and Assessment



All of the above

**Correct**

2.

Question 2

Which of the following are data management tools? (Select all that apply.)

**1 / 1 point**



GitHub



MySQL

**Correct**



PostgreSQL

**Correct**



KubeFlow



PixieDust

3.

Question 3

Which of the following are Data Integration and Transformation tools? (Select all that apply.)

**1 / 1 point**



Cassandra



Apache Kafka

**Correct**



Apache Nifi

**Correct**



Apache AirFlow

**Correct**



Ceph

4.

Question 4

Which statement about JupyterLab is correct?

**1 / 1 point**



JuypterLab can run Python code only.



JuypterLab can run R code only.



JuypterLab can run R and Python code in addition to other programming languages.



JuypterLab can run R and Python code only.

**Correct**

5.

Question 5

Which statement about RStudio is correct?

**1 / 1 point**



RStudio is the primary choice for development in the R programming language.



RStudio is the primary choice for web development.



RStudio is the primary choice for development in the Python programming language.

**Correct**

6.

Question 6

Which statements about IBM Watson Studio and OpenScale are correct? (Select all that apply.)

**1 / 1 point**



Watson Studio together with Watson OpenScale is a database management system.



Watson Studio together with Watson OpenScale covers the complete development life cycle for all data science, machine learning and AI tasks.

**Correct**



Watson Studio together with Watson OpenScale is available as a Cloud offering as well as a package running on top of Kubernetes/RedHat OpenShift in a local data center called IBM Cloud Pak for Data.

**Correct**