

## Congratulations! You passed!

**Grade received** 100% **To pass** 70% or higher

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## **Practice Quiz**

Total points 3

1.	Which emerging technology has made it possible for every enterprise to have access to limitless storage and high- performance computing?	1/1 point
	O Big Data	
	○ Internet of Things	
	Machine Learning	
	Cloud Computing	
	Correct Cloud technologies has made it possible for every enterprise, regardless of its size, to have access to limitless storage and high-performance computing at nominal costs.	
2.	Which of the data roles is responsible for extracting, integrating, and organizing data into data repositories?	1/1 point
	O Data Scientist	
	Business Intelligence Analyst	
	O Data Analyst	
	Data Engineer	
	© <b>correct</b> Data Engineers are responsible for extracting, integrating, and organizing data into data repositories.	
3.	The field of data engineering concerns itself with the mechanics for the flow and access of data. Which one of the following statements captures the goal of data engineering?	1/1 point
	O Design pipelines for extracting, transforming, and loading data into data repositories	
	Make quality data available for fact-finding and business decision-making	
	Maintain distributed systems for large-scale processing of data	
	Architect data stores for the storage of processed data	
	Correct Data engineering is the process of collecting raw data and converting it into analytics-ready data by cleaning, transforming, and preparing data so that it is reliable.	