Congratulations! You passed!

Grade received 100% To pass 80% or higher

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1.	What is a Database in computing?	1/1 point
	A collection of tables of data stored and accessed electronically.	
	A collection of organized data stored and accessed electronically.	
	Correct Correct! A database is a collection of data that can be accessed and managed electronically.	
2.	Which database model uses only tables to store data?	1/1 point
	Relational databases	
	○ Flat Files databases	
	○ NoSQL databases	
	○ Correct Correct! In relational databases all data must be stored in tables.	
3.	Which of the following is a key advantage of organizing data in tables?	1/1 point
	○ To protect data	
	O To store a large amount of data	
	To provide a clear view of data	
	○ Correct Correct! Tables consists of rows and columns, which makes it easy to organize and understand data.	
4.	The foreign key can be used to identify a specific record of data in a relational database.	1/1 point
	False	
	○ True	
	○ Correct Correct! A primary key is used to uniquely identify each record in a table.	
5.	Big data contains a wide variety of data, arriving in increasing volumes and at high velocity.	1/1 point
	○ False	
	True	
	 Correct Correct Big Data refers to data sets that are exceptionally large in volume, contain a wide variety of data and are retrieved with a high velocity. 	