Congratulations! You passed!

Grade received 100% To pass 80% or higher

1. Fill in the blank: Artificial intelligence is the development of _____ able to perform tasks that normally require

Go to next item

1/1 point

	human intelligence.	
	O statistics	
	computer systems	
	O metrics	
	O business intelligence tools	
	O business intettigence tools	
	 Correct Artificial intelligence is the development of computer systems able to perform tasks that normally require human intelligence. 	
2.	In what way is building diverse teams an effective method for countering human bias in data work? Select all that apply.	1/1 point
	✓ It incorporates a wide range of perspectives.	
	To counter human bias, organizations build diverse teams. Incorporating a wide range of perspectives and worldviews promotes wider representation and yields more accurate data project results.	
	☐ It eliminates outliers in the data.	
	✓ It promotes wider representation.	
	 Correct To counter human bias, organizations build diverse teams. Incorporating a wide range of perspectives and worldviews promotes wider representation and yields more accurate data project results. 	
	✓ It yields more accurate project results.	
	 Correct To counter human bias, organizations build diverse teams. Incorporating a wide range of perspectives and worldviews promotes wider representation and yields more accurate data project results. 	
3.	Data professionals can use Al to help them perform which of the following tasks? Select all that apply.	1/1 point
	Create predictive models to forecast future events.	
	 Correct Data professionals can use Al to help them create predictive models to forecast future events, automate time-consuming tasks such as data cleaning, and analyze large datasets. 	
	Use emotional intelligence to address the concerns of stakeholders.	
	See enrotional intelligence to address the concerns of stakeholders. Analyze large datasets.	
	Allatyze talge datasets.	
	 Correct Data professionals can use AI to help them create predictive models to forecast future events, automate time-consuming tasks such as data cleaning, and analyze large datasets. 	
	Automate time-consuming tasks such as data cleaning.	
	♥ Correct	
	Data professionals can use AI to help them create predictive models to forecast future events, automate time-consuming tasks such as data cleaning, and analyze large datasets.	
4.	What tool can generate human-like text in response to a wide range of prompts and questions from data professionals?	1/1 point
	O Dashboard	
	○ Spreadsheet	
	O Database	
	Large language model (LLM)	
	Correct A large language model (LLM) can generate human-like text in response to a wide range of prompts and questions from data professionals. An LLM is a type of Al algorithm that uses deep learning techniques to identify patterns in text and understand how different words and phrases relate to each other.	