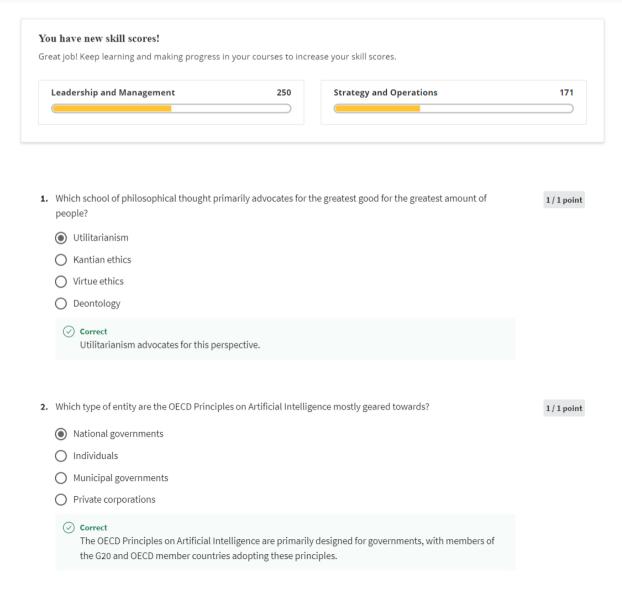
Graded Quiz • 30 min

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	O Fairness and non-discrimination	
	O Happiness and spiritual contentment	
	O Human control and autonomy	
	Transparency and explainability	
	Correct According to a literature review done on 84 different ethical AI frameworks, The global landscape of AI ethics guidelines by Jobin et al., these are the most cited principles.	
4.	Which of the following frameworks primarily promotes human rights?	1/1 point
	The Toronto Declaration	
	The Montreal Declaration	
	The Asilomar AI Principles	
	○ The Beijing AI Principles	
	○ Correct     The Toronto Declaration has an emphasis on human rights.	
5.	Which of the following best describes capability caution as referenced in the Asilomar AI Principles?	1/1 point
	O Should there be a greater reliance on AI, measures should be taken to ensure that humans are still capable of finding work.	
	Given a lack of consensus, we should avoid strong assumptions regarding upper limits on future Al capabilities.	
	We should keep limits on on what artificial general intelligence (AGI) is capable of.	
	O If there is no understanding of the internal mechanisms of AI, then AI development should be halted.	
	Correct This is the verbatim definition of capability caution as it is mentioned in the Asilomar AI Principles.	
6.	Which of the following describes the principle of transparency in the context of AI systems?	1/1 point
	O Transparency enables human observers to tweak the decision-making process of an AI system.	
	Transparency enables human observers to see inside the decision-making process of an AI system.	
	O Transparency enables human observers to understand the decision-making process of an AI system.	
	O Transparency enables human observers to reproduce the decision-making process of an AI system.	
	○ Correct	
	Transparency gives human observers the ability to identify the components that go into decision-making	

7. Which of the following is a case study that best represents the principle of professional responsibility?	1/1 point
The Beijing Al Principles' tenets about the use of Al	
The Asilomar Al Principles' definition of capability caution	
The American Medical Association's definition of AI as augmented intelligence	
The IEEE Ethically Aligned Design's discussion on classical ethics	
♥ Correct     This case study emphasizes the role of AI in augmenting physicians rather than replacing them.	
8. If you are attempting to build a new framework for the research and development (R&D) of AI, which of the following frameworks might you look at first for its emphasis in this area?	1 / 1 point
The American Medical Association's definition of artificial intelligence	
The Beijing AI Principles	
○ The G20 AI Principles	
The Montreal Declaration for a Responsible Development of Artificial Intelligence	
Correct The Beijing AI Principles place a heavy emphasis on principles for the research and development of AI.	
9. In AI, the principle of privacy is most commonly referred to in the context of which of the following concepts?	1 / 1 point
Data protection	
O Human control	
○ Transparency	
O Personal protection	
Correct Privacy is difficult to define in terms of AI alone and is almost always referred to in the context of data protection and security.	
10. Which of the following describes an ethical framework?	1/1 point
Ethical frameworks seek to mitigate ethical concerns by creating actionable steps.	
Ethical frameworks consolidate regulatory requirements for an industry.	
Ethical frameworks apply meta-ethical theories to everyday business operations.	

O Ethical frameworks raise timeless ethical questions that are not easily put into action.



The purpose of an ethical framework is to take the ethical issues raised by philosophical theories and set forth actionable steps to help address those issues.