

## FA Part 1 English Chapter 12 Online Test

Sr	Questions	Answers Choice
1	Choose the best answer from the given option. Why are many jobs at risk of being automated as AI System become more capable.	A. Because AI systems are more creative than humans. B. Because AI System can perform repetitive or even skilled tasks. C. Because humans prefer not to work D. Because AI System are cheaper to develop
2	Choose the best answer from the given option. What must society develop strategies for regarding automation.	A. To stop technological progress B. To support those who lose their jobs C. To increase reliance on manual labour D. To limit access to
3	Choose the best answer from the given option. How do businesses use AI to automate processes.	A. By increasing human error B. By managing inventory, processing transactions, and analyzing customer data C. By reducing efficiency D. By making decisions without data
4	Choose the best answer from the given option. In healthcare, AI-powered diagnostic tools like image recognition software can identify diseases such as cancer at what stage.	A. Advanced stage B. Late stage C. Early stage D. Terminal stage
5	Choose the option that is the best synonym in the context of the text. this technology also raises serious <b>privacy concerns</b> .	A. Public safety issues B. Confidentiality worries C. Economic opportunities D. technological advancements.
6	Choose the best answer from the given option. In recent decades, AI has become a central technology in various sectors, including.	A. Agriculture, mining, and fishing B. Healthcare, education, finance and entertainment C. Traditional crafts and arts D. Space exploration and deep sea diving.
7	Choose the option that is the best synonym in the context of the text. Financial institutions use AI for fraud detection, customer service chatbots and <b>automated trading</b> .	A. Manual exchange B. Self-acting commerce C. Slow transactions D. Personal investment
8	Choose the option that is the best synonym in the context of the text. <b>Facial recognition</b> systems used in public spaces can identify individuals by analysing their facial features.	A. voice detection B. Face identification C. Fingerprint scanning D. Body language analysis
9	Choose the best answer from the given option. Which of the following is NOT listed as a task typically performed by human intelligence that AI can do.	A. Choose the best answer from the given option. B. Problem solving C. Artistic painting D. Decision making
10	Choose the best answer from the given option. While AI-powered communication tools make it easier to stay connected, what do they risk reducing.	A. The quantity of human relationships B. The quality of human relationships C. The speed of communication D. The amount of information shared.
11	Choose the option that is the best synonym in the context of the text. A <b>commitment</b> to ethical AI development is essential for ensuring that it serves humanity responsibly.	A. Reluctance B. Indifference C. Dedication D. Opposition
12	Choose the option that is the best synonym in the context of the text. AI can be used to create fake or misleading content, such as <b>deepfake videos</b> .	A. Authentic videos B. Genuine recordings C. Fabricated videos D. Live broadcasts
		A. By forcing students to learn at a fixed pace B. By adapting lessons to each

13	Choose the best answer from the given option. How do intelligent tutoring systems in education personalize the educational experience.	<p>student's learning pace</p> <p>C. By replacing all classroom instruction</p> <p>D. By replacing all classroom instruction</p>
14	Choose the option that is the best synonym in the context of the text. In healthcare, AI -Powered systems assist doctors in diagnosing diseases, predicting patient <b>outcomes</b> , and even perform robotic surgeries.	<p>A. Causes</p> <p>B. Results</p> <p>C. Treatments</p> <p>D. problems</p>
15	Choose the option that is the best synonym in the context of the text. If the data used to train AI systems contains <b>biases</b> , the systems can inherit those biases.	<p>A. Fairness</p> <p>B. Prejudices</p> <p>C. Impartiality</p> <p>D. Accuracy</p>
16	Choose the option that is the best synonym in the context of the text. AI systems are capable of performing even <b>skilled tasks</b> .	<p>A. Unskilled jobs</p> <p>B. Expert duties</p> <p>C. Casual work</p> <p>D. Simple chores</p>
17	Choose the option that is the best synonym in the context of the text. Intelligent tutoring systems adapt lessons to each student's learning <b>pace</b> .	<p>A. speed</p> <p>B. Style</p> <p>C. Duration</p> <p>D. Difficulty</p>
18	Choose the best answer from the given option. What should ethical guidelines for AI focus on.	<p>A. Maximizing profit</p> <p>B. Choose the best answer from the given option. Transparency, Fairness, Privacy protection, Accountability, Continuous Monitoring.</p> <p>C. speed and efficiency above all else</p> <p>D. Limiting access to AI technology</p>
19	Choose the best answer from the given option. What does the entertainment industry rely on AI for.	<p>A. Live concert production only</p> <p>B. Content recommendations, video editing and creation of digital characters</p> <p>C. Designing theme parks</p> <p>D. Writing all movie scripts</p>
20	Choose the option that is the best synonym in the context of the text. In the healthcare sector, AI-powered <b>diagnostic tools</b> , such as image recognition software, can identify diseases like cancer at an early stage.	<p>A. Healing methods</p> <p>B. Surgical instruments</p> <p>C. Identifying instruments</p> <p>D. Preventative measures.</p>