

## English Fsc Part 1 Chapter 12 Online Test

| Sr | Questions   | Answers Choice   |
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| 1  | Choose the best answer from the given option.<br>How has Artificial intelligence transformed how people communicate and interact  | A. It has made communication slower<br>B. It has changed communication methods<br>C. It has eliminated human interaction<br>D. It has made communication more formal   |
| 2  | Choose the best answer from the given option.<br>For what purpose do financial institutions use AI  | A. For creating new currencies<br>B. For fraud detection, customer service chatbots, and automated trading<br>C. For managing international relations<br>D. For predicting stock market crashes with 100% accuracy |
| 3  | Choose the best answer from the given option.<br>In healthcare, what do AI-powered systems assist doctors in  | A. Performing all surgeries independently<br>B. Diagnosing diseases and predicting patient outcomes<br>C. Replacing all human nurses<br>D. Managing hospital finances exclusively                                  |
| 4  | Choose the best answer from the given option.<br>In healthcare, AI-powered diagnostic tools like image recognition software can identify diseases such as cancer at what stage.                                       | A. Advanced stage<br>B. Late stage<br>C. Early stage<br>D. Terminal stage  |
| 5  | Choose the option that is the best synonym in the context of the text.<br>Artificial Intelligence has <u>transformed</u> how people communicate and interact.   | A. Maintained<br>B. Altered<br>C. Hindered<br>D. Decreased   |
| 6  | Choose the option that is the best synonym in the context of the text.<br><b>Fairness</b> AI system should be trained on diverse and unbiased data to ensure fair treatment for all individuals.                      | A. Impartiality<br>B. Bias<br>C. Preference<br>D. Discrimination   |
| 7  | Choose the option that is the best synonym in the context of the text.<br>An AI recruitment tool may favour male candidates over female candidates if it is trained on <u>Historical data</u> reflecting gender bias. | A. Future predictions<br>B. Factual information<br>C. Past Records<br>D. Recent trends   |
| 8  | Choose the option that is the best synonym in the context of the text.<br>Society must develop <u>strategies</u> to support those who lose their jobs due to automation.  | A. Spontaneous actions<br>B. Careful plans<br>C. Unplanned efforts<br>D. Quick reactions   |
| 9  | Choose the option that is the best synonym in the context of the text.<br>Artificial intelligence is a transformative force that has <u>redefined</u> how people live, work, and interact.                            | A. Misunderstood<br>B. Newly explained<br>C. Clearly stated<br>D. Old-fashioned  |
| 10 | Choose the best answer from the given option.<br>What might an AI recruitment tool do if trained on historical data reflecting gender bias.   | A. Favor female candidates<br>B. Favour male candidates<br>C. Treat all candidates equally<br>D. Ignore gender completely  |
| 11 | Choose the best answer from the given option.<br>What do AI systems often require large amounts of to function effectively  | A. Data<br>B. Time<br>C. Energy<br>D. Human Supervision  |
| 12 | Choose the option that is the best synonym in the context of the text.<br>A <u>commitment</u> to ethical AI development is essential for ensuring that it serves humanity responsibly.                                | A. Reluctance<br>B. Indifference<br>C. Dedication<br>D. Opposition   |
| 13 | Choose the option that is the best synonym in the context of the text.<br>If an <u>autonomous vehicle</u> causes an accident, determining who is responsible can be challenging.                                      | A. Human-driven car<br>B. Self-driving car<br>C. Remote controlled car<br>D. Public transport vehicle  |

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| 14 | Choose the best answer from the given option.<br>what can excessive reliance on digital communication lead to.   | A. An increase in face to face interactions<br>B. A decline in face to face interactions<br>C. Stronger family bonds<br>D. Improved social skills  |
| 15 | Choose the best answer from the given option.<br>If the data used to train AI systems contains biases , what can be systems do.  | A. Correct those biases automatically<br>B. Inherit those biases<br>C. Become more accurate<br>D. Refuse to function   |
| 16 | Choose the best answer from the given option.<br>How do AI-based learning platforms make learning more effective in education.   | A. By providing standardized lessons for all students<br>B. By offering automated assessments and personalized lessons<br>C. By replacing all human teachers<br>D. By focusing only on rote memorization |
| 17 | Choose the option that is the best synonym in the context of the text.<br>In healthcare, AI-powered systems assist doctors in diagnosing diseases, predicting patient <u>outcomes</u> , and even performing robotic surgeries. | A. Causes<br>B. Results<br>C. Treatments<br>D. Problems  |
| 18 | Choose the option that is the best synonym in the context of the text.<br>Individuals may be <u>monitored</u> without their consent.   | A. Ignored<br>B. Supervised<br>C. Allowed<br>D. Protected  |
| 19 | Choose the option that is the best synonym in the context of the text.<br>In manufacturing, robots can perform <u>assembly tasks</u> faster and more accurately than human workers.  | A. Dismantling jobs<br>B. Putting together work<br>C. Selling duties<br>D. Cleaning duties   |
| 20 | Choose the option that is the best synonym in the context of the text.<br>If the data used to train AI systems contains <u>biases</u> , the systems can inherit those biases.  | A. Fairness<br>B. Prejudices<br>C. Impartiality<br>D. Accuracy   |