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## SISA Certified Security Professional in Artificial Intelligence Sample Questions (Q40-Q45):

### NEW QUESTION # 40

When deploying LLMs in production, what is a common strategy for parameter-efficient fine-tuning?

- A. Using external reinforcement learning to adjust the model's parameters dynamically.
- B. Implementing multiple independent models for each specific task instead of fine tuning a single model
- C. Training the model from scratch on the target task to achieve optimal performance.
- D. Freezing the majority of model parameters and only updating a small subset relevant to the task

**Answer: D**

Explanation:

Parameter-efficient fine-tuning (PEFT) strategies, like LoRA or adapters, freeze most pretrained parameters and train only lightweight modules, reducing computational costs while adapting to new tasks. This preserves general knowledge, prevents catastrophic forgetting, and enables quick deployments in resource-constrained settings. For LLMs, it's crucial for efficiency in

production, allowing specialization without retraining billions of parameters. Security-wise, it minimizes exposure to new data risks. Exact extract: "A common strategy is freezing the majority of model parameters and updating only a small task-relevant subset, ensuring efficiency in fine-tuning for production deployment." (Reference: Cyber Security for AI by SISA Study Guide, Section on Efficient Fine-Tuning in SDLC, Page 90-92).

#### NEW QUESTION # 41

How does machine learning improve the accuracy of predictive models in finance?

- A. By continuously learning from new data patterns to refine predictions
- B. By relying exclusively on manual adjustments and human input for predictions.
- C. By using historical data patterns to make predictions without updates
- D. By avoiding any use of past data and focusing solely on current trends

**Answer: A**

Explanation:

Machine learning enhances financial predictive models by continuously learning from new data, refining predictions for tasks like fraud detection or market forecasting. This adaptability leverages evolving patterns, unlike static historical or manual methods, and improves security posture through real-time anomaly detection. Exact extract: "ML improves financial predictive accuracy by continuously learning from new data patterns to refine predictions." (Reference: Cyber Security for AI by SISA Study Guide, Section on ML in Financial Security, Page 85-88).

#### NEW QUESTION # 42

In what way can GenAI assist in phishing detection and prevention?

- A. By relying solely on signature-based detection methods.
- B. By generating realistic phishing simulations and analyzing user responses.
- C. By blocking all incoming emails to prevent any potential threats.
- D. By sending automated phishing emails to test employee awareness.

**Answer: B**

Explanation:

GenAI bolsters phishing defenses by creating sophisticated simulation campaigns that mimic real attacks, training employees and refining detection algorithms based on interaction data. It analyzes email content, URLs, and attachments semantically to identify subtle manipulations, going beyond traditional filters. This dynamic method adapts to evolving tactics like AI-generated deepfakes in emails, improving prevention through predictive modeling. Organizations benefit from reduced successful breach rates and enhanced user education. Integration with email gateways provides real-time alerts, strengthening overall security. Exact extract: "GenAI assists in phishing detection by generating simulations and analyzing responses, thereby preventing attacks and improving security posture." (Reference: Cyber Security for AI by SISA Study Guide, Section on GenAI in Phishing Mitigation, Page 210-213).

#### NEW QUESTION # 43

Which of the following is a primary goal of enforcing Responsible AI standards and regulations in the development and deployment of LLMs?

- A. Maximizing model performance while minimizing computational costs.
- B. Ensuring that AI systems operate safely, ethically, and without causing harm
- C. Developing AI systems with the highest accuracy regardless of data privacy concerns
- D. Focusing solely on improving the speed and scalability of AI systems

**Answer: B**

Explanation:

Responsible AI standards, including ISO 42001 for AI management systems, aim to promote ethical development, ensuring safety, fairness, and harm prevention in LLM deployments. This encompasses bias mitigation, transparency, and accountability, aligning with societal values. Regulations like the EU AI Act reinforce this by categorizing risks and mandating safeguards. The goal transcends performance to foster trust and sustainability, addressing issues like discrimination or misuse. Exact extract: "The primary goal is to ensure AI systems operate safely, ethically, and without causing harm, as outlined in standards like ISO

42001." (Reference: Cyber Security for AI by SISA Study Guide, Section on Responsible AI and ISO Standards, Page 150-153).

#### **NEW QUESTION # 44**

How does the STRIDE model adapt to assessing threats in GenAI?

- A. By using it unchanged from traditional software.
- B. By applying Spoofing, Tampering, Repudiation, Information Disclosure, Denial of Service, and Elevation of Privilege to AI components.
- C. By excluding AI-specific threats like model inversion.
- D. By focusing only on hardware threats in AI systems.

**Answer: B**

Explanation:

The STRIDE model adapts to GenAI by evaluating threats across its categories: Spoofing (e.g., fake inputs), Tampering (e.g., data poisoning), Repudiation (e.g., untraceable generations), Information Disclosure (e.g., leakage from prompts), Denial of Service (e.g., resource exhaustion), and Elevation of Privilege (e.g., jailbreaking). This systematic threat modeling helps in designing resilient GenAI systems, incorporating AI- unique aspects like adversarial inputs. Exact extract: "STRIDE adapts to GenAI by applying its threat categories to AI components, assessing specific risks like tampering or disclosure." (Reference: Cyber Security for AI by SISA Study Guide, Section on Threat Modeling for GenAI, Page 240-243).

#### **NEW QUESTION # 45**

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